
Replacement Fans for Lumen/CenturyLink

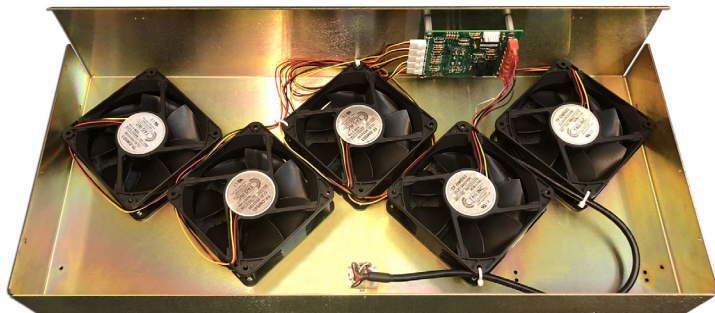
Provided By:



NEW DMS UNIVERSAL FAN TRAYS

(for NT3X90AA/AB, NT3X90AC & NT3X90AF units)

- No 24VAC Inverters
- No Paddle Sensors



OSP CABINET / TRAY FANS

(NORTEL OPAC / ACCESS NODE, DMS, ADTRAN TA5000, 80 TYPE, SLC 2000 (4A/4B), LUCENT 2A/2B/2C, MESA, LS2000 & MORE)



5ESS FANS



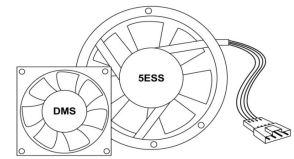
NEW FAN TRAY REPAIRS - SAP CODES FOR ERT PROCESSING



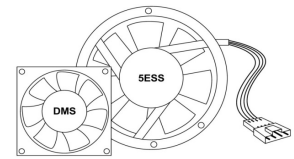
**FAN TRAY
ALARM CONTROL
BOARDS / UNITS &
CABINET ECUs**

**ADTRAN, ALCATEL, BIGBAND, CIENA, CISCO, DEX600E, EDGELINK,
LUCENT (CBX500, FT-2000, METROPOLIS DMX, DACS III / IV),
KENTROX, SIEMENS, STROMBERG CARLSON DCO, LORAIN / MARCONI,
NEC, NORTEL, TELLABS, WAVESTAR, WIDEBAND 3190 FANS & MORE !!**

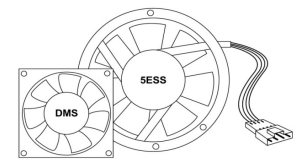
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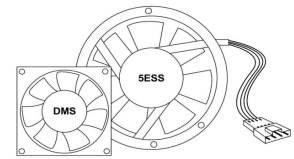
Part #	Description	MAT #	PG #
5ESS FANS			
TF-5ESS-01P	KS22501L3 Equiv. 5ESS Fan w/ 3 Leads & AMP Connector w/ power prongs	1341583	1
TF-5ESS-01F	KS22501L3 Equiv. 5ESS Fan w/ 3 Leads & Faston Connectors w/ power prongs	1341520	1
TF-5ESS-02P	KS23912L1A Equiv. 5ESS Fan w/ 5 Leads & AMP Connector (w/ Internal Thermal Speed Control Sensor)	1330513	1
TF-5ESS-02F	KS23912L1A Equiv. 5ESS Fan w/ 5 Leads & Faston Connectors (w/ Internal Thermal Speed Control Sensor)	1330515	1
TF-5ESS-03P	KS23912L2 Equiv. 5ESS Fan w/ 4 Leads & AMP Connector	1338991	1
TF-5ESS-04P	KS22501L3A Equiv. 5ESS Fan w/ 5 Leads & AMP Connector	1341163	1
TF-5ESS-04F	KS22501L3A Equiv. 5ESS Fan w/ 5 Leads & Faston Connectors	1332759	1
TF-5ESS-10P	KS23398L2 Equiv. 5ESS ISLU (Square Fan) w/ 5 Leads & AMP Connector	1341565	1
ADTRAN FANS			
TF-TA3000-01	Adtran TA3000, 48V Fan w/ 3 Wire Plug (use in HECI: M3PQ0AV, 1181006L1)	1479267	2
TF-TA5K-01	Adtran TA5000, 48V Fan w/ 4 Wire Plug	1359596	2
TF-TA5K-02	Adtran TA5000, 48V Fan w/ 3 Wire Plug	1359595	2
ALCATEL FANS			
TF-ALC-01	Alcatel 1000/7300, 48V Fan w/ Tach (use in 3EC 15478, 3EC 37933 & 3EC 36760 Fan Trays)	1337633	3
TF-AL7300-02	Alcatel 7300, 48V Fan w/ Internal Sensor & Tach output (use in 3EC 16697 (XXXX))	1341521	3
TF-DSCECS1-01	DSC / Alcatel ECS1, 48V Fan	1341522	3
TF-ALC1603-01	Alcatel 1603, 48V Fan w/ 3 Wire Plug (use in Low-Volume Fan Tray # 625052-000-0XX)	1475327	3
TF-ALC1631-01	Alcatel 1631, 48V Fan (Square) w/ Power Prongs (use in Assembly # 695-3363-302)	1359594	4
TF-ALC1631-02	Alcatel 1631, 48V Fan (Round) w/ Power Prongs & Tach Lead (use in #3AL45446AA)	1359611	4
TF-ALC1631-03	Alcatel 1631 APS, 48V Fan (Square) w/ Pwr Prongs & Tach Lead (use in #695-8489-001)		4
TF-ALC1680-01	Alcatel 1680 OGX, 48V Fan (Round) w/ Pwr Prongs & Tach Lead (use in #3EM04820AA)		4
BIGBAND / ADC FANS			
TF-BIGBND-01	BigBand, 12V w/ 3 Wire Open End Fan (w/ Speed Control)	1341523	5
TF-BIGBND-03SR	BigBand Shelf / Door Repair	7005999	5
TF-BIGBPS-01	12V Fan (40mm) w/ 3 Wire Plug for BigBand (FTTP bays) & ADC RF Worx Power Supplies		5
CIENA FANS			
TF-CN3916-K50	Fan Kit for Ciena 3916 # 170-3916-904, (Kit includes (50) 12V (40x40x10mm) Fans)	1501840	6
TF-CN1600-01	Ciena 1600 DWDM, 48V Fan (fan only, mounting bracket is not included)	1341524	6
TF-DN7100-01	Ciena DN7100, 12V Fan w/ 3 Wire Plug		CALL
TF-DN7100-02	Ciena DN7100, 12V Fan w/ 3 Wire Plug		CALL
DSC DEX600E FANS			
TF-DEXLAP-01	DEX600E MSP Bay Fan (LAP Fan)	1341525	7
TF-DEXDSI-01	DEX600E DSI Bay Fan (DSI (FAIC) type cards)	1341526	7
TF-DEXDTI-01	DEX600E DTI Bay Fan (DTI (AMM) type cards)	1341527	7
TF-DEXCS3-01	DEX600E CS3, 48V Fan	1341528	7
CISCO 15454 / CALIX E7 / KENTROX FANS			
TF-C15454-01	Cisco ONS 15454, 48V Fan w/ 3 Wire Right Angle Connector	1356197	8
TF-CLXE7-01	Calix E7-2 FTA2 Fan Unit, 12V (40mm x 20mm) Fan for w/ 4 Wire Plug	1490737	8
TF-AI-180	Kentrox AISwitch Series 180, 48V Cooling Fan	1437966	8
DATAKIT / FUJITSU / GALAXY RECTIFIER FANS			
TF-DATAKIT-01	24V Fan for Datakit System w/ 3 Wire, 4 Pin Connector		9
TF-FW4500-01	48V Fan for Flashwave 4500 Fan Unit w/ 4 Wire Plug (for # FC9580FAN1,SNPQCUG5AB)		9
TF-FLM150-01	48V (80mm) Fan for Fujitsu FLM 150 Fan Tray w/ 3 Wire Plug		9
TF-GLX595LTB-01	48V Fan for Galaxy 595LTB Rectifier w/ 4 Wire Plug	1462387	9
LORAIN / MARCONI RECTIFIER FANS			
TFT-MRECT	New Fan Tray Assembly for Vortex Rectifier (Lorain/Marconi 104545) (V200D50)	1341614	10
TF-MREC-01	Vortex Rectifier (Lorain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End		10
TF-MREC-02	Vortex Rectifier (Lorain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50)	1341615	10
TF-RHM400-01	RHM-400/800 Rectifier Unit (Lorain/Marconi), 220VAC Fan	1341529	11
TF-LRA50B50-01	Lorain Rectifier (A50B50), 48V Fan w/ 2 Wire Plug	1444636	11
TF-LRV50B50-01	Lorain Rectifier (V50B50), 24V Fan w/ 3 Wire Plug		11



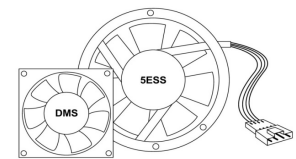
Part #	Description	MAT #	PG #
LUCENT FANS (CBX500, DDM-2000, FT-2000, METROPOLIS, DACS III / IV)			
TF-DDM201	Lucent DDM-2000, 24V Fan	1341530	12
TF-DDM201-KIT1	Lucent DDM-2000, 24V Fan Kit w/ Mounting Plate	1341531	12
TF-DDM202	Lucent DDM-2000, 48V Fan (fan only, mounting not included)	1359610	12
TF-CBX500-01	Lucent CBX500 OCD, 12V Cooling Fan w/ 3 Wire Pins	1336683	13
TF-FT201	Lucent FT-2000, 48V Fan w/ 3 Wire Plug	1341533	13
TF-DMXMET-01	Lucent Metropolis DMX, 48V Fan w/ 4 Wire Plug	1341532	13
TF-DMXMET-02	Lucent Metropolis DMX Access Multiplexer, 48V Fan w/ 4 Wire Black Plug		13
TF-DACS3/4-01	Lucent DACS III / IV, 48V Fan w/ 4 Wire Plug (Equiv. to KS23913L1)	1341534	14
TF-DACS3/4-02	Lucent DACS III / IV, 48V Fan w/ 5 Wire Plug (Equiv. to KS23913L1)	1359609	14
TF-DACSK1-01	Alcatel-Lucent DACS K01, 48V Fan w/ 3 Wire Open End (includes (2) butt splices)		14
NEC FANS			
TF-NEC-01	NEC, 48V Fan (fan only) (FD-31201A / FD-32401A)	1341428	15
TF-NEC01-KIT1	NEC, 48V Fan Kit w/ Mounting & Guard Grill (FD-31201A / FD-32401A)	1341429	15
TF-NEC-02	NEC, 48V Fan (fan only) (ITS-2400)	1341500	15
TF-NEC02-KIT1	NEC, 48V Fan Kit w/ Mounting & Guard Grill (ITS-2400)	1341501	15
TF-NEC-03	NEC, 48V Fan (fan only) (ITS-2400V FL)	1341502	15
NORTEL FANS (DMS, Carrier VoIP, DPCC SuperNode "Squirrel Cage" Blowers)			
TF-DMS01	DMS-100, 48V Fan w/ Power Prongs (use in NT3X90AC / NTB63AA fan trays)	1330636	16
TF-DMS01-100	DMS-100, 48V Fan w/ Power Prongs (use in NT3X90AC / NTB63AA trays) (PKG OF 100)	1341503	16
TF-DMS02	DMS-1U, 48V Fan Pwr Prongs w/ 4 clear, unthreaded (use in NT3X90AC / NTB63AA trays)	1341504	16
TFT-DMS48KIT3	DMS-100 (NT3X90AA / NT3X90AB), 24VAC to 48VDC Fan Tray Conversion Kit 3	1353218	CALL
TFT-DMS48KIT4	DMS-100 (NT3X90AA / NT3X90AB), 24VAC to 48VDC Fan Tray Conversion Kit 4 (NEW Kit - includes (5) 48V Fans & Fan Control Board w/ built in Sensors (no paddles needed))	1456790	CALL
TFT-3X9013T ** NEW **	TAG Universal DMS-100 3X9013 Fan Tray (NEW TRAY is pre-assembled w/ (5) NEW fans, Alarm Board, Wiring Harness w/ Connector & Universal Mounting Holes for NT3X90AA, NT3X90AB, NT3X90AC & NT3X90AF cooling units) - No 24VAC Inverters - No Paddle Sensors	1492217	17-18
TF-DMS03	DMS-100, 48V Fan w/ TTL Tach & 3 Wire Plug (use in NT3X90AF fan trays)	1330361	19
TFC-3X90AF-01	DMS-100, Fan Alarm Board for the NT3X90AF Cooling Fan Unit	1475822	19
TF-DMS04AC	DMS-100, 24VAC Fan w/ Power Prongs	1341495	19
TF-RX50FF-01	DMS SDM, 12V Fan w/ 3 Wire Plug & Speed Control (use in Nortel shelf # NTRX50FF)		19
TF-DMS-NTRX91	DMS-100, 48V Fan (use in NTRX91AA / NT0X91AA, CLEI: ENMYACM)	1349234	20
TF-DMS10-01	DMS-10, 48V Fan w/ Power Prongs	1341506	20
TF-DMS-FOS	Nortel IW SPM-IP, 48V Fan for NTLX56AA Fan Assemblies (fan only)	1341507	20
TF-MG9K-01	Nortel / GENBAND Media Gateway 9000, 48V Fan w/ 3 Wire Plug (for NTNY18AA)	1359401	20
TLMP-DMFA-10	DMS Fan Alarm Repl. Lamp ("Fan Fail" / "Frame Fail") (QTY of 10)	1474165	21
TLMP-DMFA-25	DMS Fan Alarm Repl. Lamp ("Fan Fail" / "Frame Fail") (QTY of 25)	1474166	21
TLMP-DMSA-10	DMS Aisle Alarm Repl. Lamp (QTY of 10)	1474167	21
TF-DMSLGN6-01	DMS-500/250 DPCC (225mm) Impeller Fan for XA-Core Blower Drawer w/ 4 Wire Plug (fan only, use in existing tray # NTLX10AA, drawer # NTLX11AA)		22
TF-DMSMCL-02	DMS-100 Dual-Scroll Blower Replacement Unit w/ (1) 4 pin plug & (1) 3 pin plug (includes (1) 3 pin adapter cable (used in NT9X950 "w/ hanging blowers" (replaces # A0383325 & A0381714))(commonly found in DPCC / LIM / ENET bays)		23
TFC-DMSAPW-3	Alarm Board Replacement for DMS LIM / ENET Blower		23
TF-DMSLGN5	DMS-100 DPCC SuperNode Blower "Squirrel Cage" Replacement w/ Internal Sensor (use in NT9X01XX DPCC, (replaces A0345301))	1355241	24
TF-DMSLGN5A	DMS-100 DPCC XA-Core SuperNode Blower "Squirrel Cage" Replacement w/ 4 Wire Square Plug Adapter Cable (# TFCS-DMSLGN5F2S) (use in NT9X01BC DPCC w/ Power Distribution Alarm Board (replaces A0345301))		24
SIEMENS EWSD FANS			
TF-EWSD-01	Siemens EWSD, Square 48V Fan w/ Power Prongs (fan only, use with existing guard grill)	1341508	25
TF-EWSD-02	Siemens EWSD, Round 48V Fan w/ Power Prongs (fan only, use with existing guard grill)		25
STP RING NODE / PATHTRACK (JDSU) / TELLABS FANS			
TF-STPRN-01	STP Ring Node Frame/Cabinet, 48V Fan w/ 5 Wire Plug		CALL
TF-HCU1500-01	JDSU PathTrak HCU 1500, 24V Fan w/ 2 Wire Plug		CALL
TF-TL6500-01	Tellabs 6500, 12V Fan w/ 4 Wire Plug		CALL



Part #	Description	MAT #	PG #
STROMBERG CARLSON DCO FANS			
TF-DCOCMF-01	48V Fan for Stromberg Carlson DCO CMF Bay w/ 3 Leads & Fastons		26
TF-DCODCF-01	48V Fan for Stromberg Carlson DCO DCF Bay w/ 3 Leads & Spade Lugs		26
TF-DCONHD-01	48V Fan for Stromberg Carlson DCO Non-HD CMF Bay w/ 2 Wire Open End	1441092	26
TF-DCOMEF-01	48V Fan for Stromberg Carlson DCO MEF Bay (80mm x 45mm) w/ 3 Wire Plug	1441093	26
TF-DCO-02	48V Fan for Stromberg Carlson DCO CMF / DTF Bay w/ 3 Leads & Fastons	1439624	26
TELCO SYSTEMS FANS (EDGELINK 100 / AXX330G1, M560)			
TF-EL100	Edgelink 100 , Fan (40mm)	1341510	27
TF-EL100DET	Edgelink 100 , Detector PC Board (Equiv. to CCA591G1)	1341511	27
TF-EL100-KIT2	Edgelink 100 , Fan Kit (40mm)	1341512	27
TF-EL100-02	Edgelink 100 , Fan (35mm)	1341513	27
TF-EL330-01	Edgelink AXX330G1 , Fan (80mm) w/ 3 Wire Plug		27
TF-TEL560-01	Telco Systems M560 Fiber Optic Terminal , 48V Fan	1341509	CALL
WAVESTAR / WIDEBAND 3190 FANS			
TF-WSTR-01	WaveStar TDM 10G , 48V Fan w/ 3 Wire Plug	1341514	28
TF-WB3190	Wideband 3190 , 48V Fan w/ 3 Wire Plug	1341515	28
OSP CABINET / TRAY FANS & ALARM CONTROL BOARDS			
TF-NTOPAC	48V Fan for Nortel Opac / OPM Cabinet w/ Round Weatherproof Connector	1337634	29
TF-NTOPAC-3	48V Fan for Nortel Opac / OPM Cabinet w/ 3 Wire Open End (no connector)	1341516	29
TF-NTOPAC-02	48V Fan for Nortel Opac / OPM Cabinet w/ Sealed 3 Pin Plug	1337635	29
TF-NTOPAC-04	48V Fan for Nortel Opac / OPM Cabinet w/ Sealed 3 Pin Plug	1341517	29
TFG-162KIT-01	Guard Grill Repl. Kit for Round 162mm Fans (includes hardware)		29
TF-NTOPAC-05	48V Fan for Nortel Opac Access Node Tray / 800A w/ 3 Wire (FPS Lead) & 3 Pin	7017863	30
TF-NTOPAC-05F	48V Fan for Nortel Opac Access Node Tray w/ Power Prongs, Untermin. FPS Lead		30
TF-NTANCFT-01	48V Fan for Nortel Access Node/Charles Fan Tray (92-FAN840-X) w/ 3 Wire Plug		30
TF-DMS06	48V Fan for BFU in DMS-100 OPM Cbnt w/ Pwr Prongs & Unterminated Tach Lead	1359400	31
TF-NTOC12-01	48V Fan for NT7H72AA found in Nortel OC12 Cabinets w/ 2 Wire DB9M Connector		31
TFR-8X06ABT	Tray Refurbish-Paddleless Alarm Conversion Upgrade for DMS OPM NT8X06AB		CALL
TF-SLC201-02	48V Heat Exchanger for 80 Type Cabinet w/ Round Screw on Conn. (KS23912L4)	1337731	32/33
TFC-114A-01	114A Fan Control Unit for 80 Type Cabinet Heat Exchangers (equiv. to 106894934)	1355243	32/33
TFC-LU4-01	Alarm Control Board for Lucent 4A/4B, 4G/SLC2000 Trays & 114A Control Units	1355244	32/33
TF-SLCBC-01	48V Battery Cooling fan for 80 Type Cabinet w/ 3 Wire Plug	1461343	32/33
TFC-116A-01	Alarm Control Board for Lucent 116A Battery Fan Unit (customer supplied bracket)	1459078	32/33
TF-SLC201	48V Fan for SLC 2000 - Lucent 4A/4B Tray w/ 5 Wire Plug (KS23912L6 equiv.)	1336047	32/33
TF-SLCAPW-01	(1) 48V Fan for SLC 2000 Cabinet - Reltec/Mclean APW Tray w/ 3 Wire Open End	1358927	34
TF-SLCAPW-04	(4) 48V Fans for SLC 2000 Cabinet - Reltec/Mclean APW Tray w/ 3 Wire Open End	1358928	34
TFC-SLCAPW-4	Alarm Control Board for Reltec/Mclean APW Fan Tray	1459111	34
TF-LU2A	48V Fan for Lucent 2A Fan Tray w/ 3 Leads & Fastons (KS22501L5 equiv.)	1336048	35
TF-LU2B	48V Fan for Lucent 2B Fan Tray w/ 3 Wire Plug (KS22501L5A equiv.)	1336049	36
TF-LU2C	48V Fan for Lucent 2C Fan Tray w/ 3 Wire Plug (KS22501L5A equiv.)	1336060	36
TFC-LU2BC-01	Alarm Control Board for Lucent 2B & 2C Fan Trays	1458909	36
TF-LU2C-02F	48V Fan for Lucent 2C Fan Tray w/ 3 Wires & Faston Connectors		CALL
TF-ES660-01	24V (60x25mm) Fan for Lucent ES660 Rectifier Unit w/ 2 Wire Plug		37
TF-RECARGUS-01	12V (80mm) Fan for Argus Rectifier w/ 2 Wire Plug		37
TF-RECARGUS-02	24V (80mm) Fan for Argus Rectifier w/ 2 Wire Right Angle Plug	1474133	37
TF-RECARGUS-03	24V (80mm) Fan for Argus Rectifier w/ 2 Wire Right Angle Plug & Threaded Inserts		37
TF-RECARGUS-04	12V (120mm) Fan for Argus Rectifier w/ 2 Wire Open End		37
TF-ALC7330-4	Alcatel 7330 VRAD Fan Kit w/ Quick Install Template Plate	1341518	CALL
TF-ALC7330-C	(1) 48V Fan for Alcatel 7330 VRAD Tray w/ 3 Wire Open End (for splicing)	1341616	CALL
TF-ALC1218-01	24V Fan for Alcatel 1218 Cabinet Fan Trays w/ 2 Wire, 3 Pin Connector		CALL
TF-ALC1218-02	48V Fan for Alcatel 1218 Cabinet Roof w/ 2 Unterminated Leads		CALL
TF-ALC7342-01	48V Fan for Nokia 7342 Rolt Fan Tray w/ 4 Wire Plug		CALL
TF-COM6DF-01	48V Fan for CommScope Cabinet, 6D/F Bay w/ Internal Thermal Sensor & 3W, 6 Pin	1355242	38
TF-COM6DF-02	48V Fan for CommScope Cabinet, ALP HX Door w/ 5 Wire, 6 Pin Connector		38
TF-COM6DF-02R	48V Fan for CommScope 52/82 Cbnt, HX Door w/ 5W, 6 Pin (w/10k thermistor cable)	1465437	38
TF-COM6DF-04	48V Fan for CommScope Cabinet, 6D/F Bay w/ Internal Thermal Sensor & 3W, 4 Pin	1466315	38
TF-COM6BC-01	48V Fan for CommScope Cabinet, 6B/C Battery/ALP HX Door w/ 3 Wire, 4 Pin	1439621	38
TF-COM52E-01	48V Fan for CommScope 52E Cabinet, Battery w/ (1) 2W, 4 Pin & (1) 2W, 2 Pin	1466728	38



Part #	Description	MAT #	PG #
OSP CABINET / TRAY FANS & ALARM CONTROL BOARDS - continued from previous page			
TFT-COM48B-01	"Salt Air Door Fan Tray" 3-Fan Stainless Steel Assembly for CommScope ALP 448/248 HX Door Fans (includes: (3) NEW 48V FANS (# TF-COM6DF-02B) & Grommet)		39
TF-FUJ6200-01	48V Heat Exchanger for Fujitsu 6200 Cabinet w/ 5 Wire Plug	1359018	40
TF-FUJ6200-02	48V Fan for Lorain/Marconi M.P.S. 428212000 Shelf in Fujitsu 6200 w/ Power Prongs		40
TF-FUJ6200-03	48V Fan for Fujitsu 6200 Cabinet Tray w/ 3 Wire Open End & Power Prongs		40
TF-CREX-01	48V Fan for NEC C-REX Cabinet w/ 4 Wire Plug (use in Zhone ISC-303 trays)	1355199	41
TF-CREX-02	48V Fan for NEC C-REX Cabinet w/ 2 Wire Open End (use in # F2876A)	1355240	41
TFC-F2876A	Alarm Control Board Replacement for NEC Fan Shelf # F2876A	1479394	41
TF-CREX-03	48V Fan for NEC C-REX Cabinet ECU w/ 3 Wire Open End (use in NEC Y4899A/74884A)	1461017	41
TF-DISCSCPU-01	48V Cooling Fan for DISC*S CPU w/ 2 Wire Open End (fan only, use with existing bracket)	1479944	42
TF-CN5150HX-01	48V HX for Telamon / Ciena 5150 EMUX Cabinet Door w/ 4 Wires & Seated Connector		42
TF-AI-SCT-01	48V (80mm) Fan for AISCOUT w/ 3 Wire Right Angle Plug		42
TFT-SLC96-AC01	110VAC Fan w/ Bracket Assembly for SLC96 (36 Type) Cabinet (KS22099L5 Equiv.)	1356198	43
TFT-SLC96-AC01L	110VAC (Low Temp) Fan w/ Bracket Assembly for SLC96 (36 Type) Cbnt (KS22099L5)		43
TF-SLC96-AC02	110VAC Fan (fan only) for SLC96 (36 Type) Cabinet (use in KS22099L5)	1356199	43
TF-LS2000-01	48V Fan for Litespan 2000 PDFA w/ 3 Wire Plug & Guard Grill (use in # 500-1126-723)	1341519	44
TFC-PDFA-X2	Alarm Control Board for Litespan 2000 PDFA Trays (use in Fan Tray # 500-1126-723)		44
TF-LS2000-02	48V Fan for Litespan 2000 High Velocity PDFA w/ 3 Wire Connector	1356400	44
TFC-PDFA-01	Alarm Control Board for Litespan 2000 HV PDFA Fan Trays (use in # 509-0000-086/163)		44
TF-LS2000-03	48V Heat Exchanger for Litespan 2000 Cabinet w/ Unterminated Leads	1359389	45
TF-LS2KSB-01	48V Heat Exchanger for Litespan 2000 Cabinet Heat Stack w/ Power Prongs	1496549	45
TF-LS2000-44	Litespan 2000 DFA Fan Kit (w/ (4) 48V Fans & Wiring Harness w/ 12 Wire Plug)	1445489	45
TF-LS2000-04	(1) Individual 48V Fan for Litespan 2000 DFA Tray w/ 3 Wire Open End (for splicing)	1445620	45
TFC-DFA-01	Alarm Control Board for Litespan 2000 DFA Fan Trays (use in tray # 500-1100-XXX)	1458948	45
TF-ACABTZ-01A	48V HX (Tarzan) for Litespan 2000 (LSC-2030) Cabinet (includes Adapter Cable)	1359388	46
TF-ACABLHX-01	48V Heat Exchanger (Lower) for Litespan 2000 (LSC-2030) Cabinet	1460436	46
TF-LRA25B50-01	24V Fan for A25B50 Rectifier Unit (Lorain / Marconi) w/ 3 Wire Plug		47
TF-LPCM-01	24V Fan (80mm) for V15F50/P Lorain Power Conversion Module w/ 3W Male Plug		47
TF-LPM-01	48V Fan for Lorain Power Module w/ Power Prongs (fan only - use in # 427215900)		47
TF-MESACL-01	48V Fan for Marconi Current Limiter w/ 3 Wire Plug		47
TF-MCABTZ-01	48V Heat Exchanger (Tarzan) for Marconi Mesa "Top" HX Cabinet w/ 3 Wire Plug	1359387	48
TF-MESA6-01	48V Heat Exchanger for Marconi Mesa "Bottom" HX Cabinet w/ 3 Wire Plug	1359091	48
TF-MARCTOP-01	48V Fan for Marconi Cabinet (Top/Inside) w/ Power Prongs		CALL
TFC-FA400-01	Alarm Control Board Replacement for Marconi Mesa Master Tray	1479565	49
TF-FA400-01	48V Fan for Marconi Mesa Cabinet Master Fan Tray w/ 3 Wire Plug	1439622	49
TF-FA400-02	48V Fan for Marconi Mesa Cabinet Slave Fan Tray w/ 3 Wire Plug	1439623	49
TFC-MARC6-01	6 Position Environmental Control Unit (ECU) for Marconi Cabinet (supports 6 HX fans)	1461075	50
TF-MESA384-01	48V (External) HX for Mesa DSLAM 384 Cbnt w/ 4 Wire (Round)(F) Weatherproof Plug		51
TF-MESA384-02	48V (Internal) HX for Mesa DSLAM 384 Cbnt w/ 4 Wire (Square) Female Plug		51
TFC-MESA-04	4 Port Environmental Control Unit (ECU) (used in Mesa 2 - DSLAM 192 & 384)		51
TFC-MESA-02	2 Port Environmental Control Unit (ECU) (used in Mesa 2 - DSLAM 192 Type Cabinets)		CALL
TFC-MESA246-01	6 Fan Environmental Control Unit (ECU) for Remote Cabinet Sites	1461124	52
TFCS-MESA246-08	Extension Cable for Mesa Fan Controllers, (8')	1475550	52
TFC-WORX-FAM1	PowerWorx Front Access Fuse Panel (Equiv. to ADC # TFA-FAM)		53
TFT-NXWDL-02	TAG Universal 19/23 "Harsh Environment" Cabinet Fan Tray (fits 19" & 23" bays)	1472248	54
TFT-NXTLEV-03MC	TAG Fan Tray for Next Level Cabinet (includes NEW Fan Tray & (3) NEW 48V Fans)	1444040	54
TF-NXTLEV-03	48V Fan Assembly for Next Level Cabinet Fan Trays (includes (3) 3 Wire Fans)	1358901	54
TF-DCORLS-01	48V Fan for Stromberg Carlson DCO RLS Cabinet Tray w/ 3 Fastons & Power Prongs	1481914	55
TF-SPB-AC01	120VAC Fan for Seiscor / Pulsecom "B" Cabinet w/ Power Prongs		55
TF-SPD-AC01	110VAC Fan for Seiscor / Pulsecom "D" Cabinet w/ Power Prongs & Guard Grill		55
TF-UMC1000-01	48V Fan (120mm) for Tellabs UMC1000 Tray w/ 3 Wire Plug (use in AFC Tray w/ 6 fans)	1466657	56
TFC-UMC1000-06	Alarm Control Board for Tellabs UMC1000 Tray (use in AFC tray w/ 6 fans)		56
TF-UMC1000-02	48V Fan (80mm) for Tellabs UMC1000 Tray w/ 3 Wire Plug (use in AFC Tray w/ 10 fans)	1466656	56
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TF-UMC672-01	48V Fan for UMC672 Cabinet w/ 2 Wire Plug (fan only, use with existing metal housing)		56
TF-MC133-02	(133mm) Heat Exchanger for Mesa 768 Cabinet w/ 3 Pin Plug	1355448	57
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TF-CSHX133-01	(133mm) Heat Exchanger for Cell Site Mesa Sport w/ 4 Pin Male Weatherproof Plug		57



Part #	Description	MAT #	PG #
OSP CABINET / TRAY FANS & ALARM CONTROL BOARDS - continued from previous page			
TF-MC133-01	(133mm) Heat Exchanger for Purcell FlexAir 741 (Door) w/ 4 Leads & Fastons	1358926	58
TF-MC175-04	(175mm) Heat Exchanger for Purcell A009 Cabinet w/ Weatherproof Connector		58
TF-MC175-04-KIT	(175mm) Heat Exch. KIT for Purcell A009 Cabinet w/ Weatherproof Conn. & Bracket		58
TF-SRA200-01	(175mm) Heat Exchanger for SRA-200 Cabinet w/ 3 Wire Plug (fan only)	1492655	59
TF-MC175-02	(175mm) Heat Exchanger for Mesa 4 NXT Cabinet (for Siemens ICN 087-23500-10)	1358925	59
TF-MC175-03	(175mm) Heat Exchanger for OSP Cabinet w/ 3 Pin Plug	1358924	59
TF-MC175-03W	(175mm) HX for Tellabs 1000 w/ 3 Leads	1458675	CALL
TF-MC175-01	(175mm) Heat Exchanger for Siemens 914EX Metro MXU Cabinet	1467133	60
TF-914EHX-01	48V HX for Siemens 914E RT Cbnt w/ Pwr Prongs		60
TF-914EXMET-01	48V Fan for Siemens 914EX Metro MXU Fan Tray w/ Power Prongs	1359017	60
TF-OPTI-01	12V Fan for Opti 6100 Fan Trays w/ 3 Wire Plug (use in EFANM Fan Tray # 1184508L2)	1444322	61
TF-TA5KHx-02	48V "Low Profile" Heat Exchanger for Adtran TA5000 Cabinet Door w/ 4 Wire Plug	1501884	61
TF-HX220LP-01	(220mm) "Low Profile" HX for Calix ODC-1000 w/ 4 Leads & Fastons	1477798	62
TF-HX175LP-01	(175mm) "Low Profile" HX for Axymblx, Calix ODC Cabinet Door w/ 4 Fastons	1452035	62
TF-OPM640HX	(175mm) "Low Profile" Impeller for OPM 640 Cbnt (Retro Fit Roof) w/ 3 Wire, 4 Pin Plug	1492516	63
TF-AFCHX-01	(175mm) "Low Profile" Heat Exchanger for AFC Fan Unit found in OPM Cabinets	1475725	63
TF-CATNHX-01	(175mm) "Low Profile" Heat Exchanger for Catena Cabinet		63
TF-MC179-01A	HX for Mesa Bridge Cabinet (Upper - Internal) w/ 4 Wire Female Weatherproof Plug	1490468	64
TF-MC179-01	HX for Mesa Bridge Cabinet (Lower - Door) w/ 4 Wire Female Weatherproof Plug		64
TF-CQ250-01	(250mm) HX for Ice Qube Cabinet w/ 4 Wire Open End		64
TF-AFC672-01	48V Fan for AFC Cabinet Heat Stack w/ Power Prongs	1456851	64
TF-CLXODC-01F	48V Heat Exchanger for Calix ODC Stack w/ 2 Wires & Fastons	1456478	65
TFC-CALIX2KHx	Alarm Control Board for Calix ODC-2000 Cabinet HX Controller (alarm board only)	1481590	65
TF-CLX225-02	(225mm) HX Impeller Fan (Upper) for Calix ODC Cabinet w/ 4 Wire Female Plug (30")	1492772	66
TF-CLX225-03	(225mm) HX Impeller Fan (Lower) for Calix ODC Cabinet w/ 4 Wire Male Plug (30")	1492619	66
TF-CLX133-01	(133mm) HX Impeller Fan (Upper/Lower) for Calix Cabinet w/ 4 Wire Plug	1490163	66
TF-MCCHX-AC01	110VAC HX Blower for Reltec / McLean Cabinet w/ Pwr Plug & Adapter Plate (fan only)	1481410	67
TF-MCCHX-AC0R	110VAC (Right)HX Blower for Reltec/McLean Cbnt w/ Pwr Plug & Adapt Plate (fan only)	1493505	67
TF-TX33HX-01	(175mm) HX for McLean ClimaGuard Cabinet Cooler w/ 4 Wire Weatherproof Conn.	1473428	67
TF-TX38HX-01	(225mm) HX for McLean ClimaGuard Cabinet Cooler w/ 4 Wire Weatherproof Conn.	1473110	67
TF-NP0402-01	48V Heat Exch. for Noren Cooling Unit - Internal (6.71K) w/ 3 Wire Open End	1359090	68
TF-NP0414-02	48V Heat Exch. for Noren Cooling Unit - External (8.45K) w/ 3 Wire Open End	1359019	68
TF-MC225-01	(225mm) Heat Exchanger for Mesa Cabinet (Top) w/ Round Weatherproof Connector	1345222	69
TF-MC225-02	(225mm) Heat Exchanger for Mesa Cabinet (Bottom) w/ 4 Wire Plug (fan only)	1345223	70
TF-MC225-02-KIT	(225mm) Heat Exchanger KIT for Mesa Cabinet (Bottom) w/ 4 Wire Plug & Bracket	1451725	70
TFB-MC225-02	Mounting Bracket & Hardware for Mesa Cabinet 225mm Bottom Heat Exchanger	1451078	70
TFC-MESA-01	2 Port Mesa Cabinet ECU (Cell Site: XL, SOLE, Span XL, Bridge, Edge & Sport)		71
CENTURYLINK FAN TRAY REPAIR – SAP CODES FOR ERT PROCESSING			
TAG refurbishes fan trays with NEW replacement parts that match the form, fit & function of original equipment manufacturer			
Part #	Description	SAP #	PG #
TFR-ALC1000-01	FAN TRAY REPAIR, Alcatel Fan Tray Assembly (3EC 15478)	1025443	72
TFR-SLCAPW-01	FAN TRAY REPAIR, Reltec/McLean SLC APW Fan Tray (UJB17H48S22)	1062881	72
TFR-LU2A-01	FAN TRAY REPAIR, Lucent 2A Fan Unit (T1AYAA)	1451702	72
TFR-LU2B-01	FAN TRAY REPAIR, Lucent 2B Fan Unit (COMCODE: 105550420)	1201093	72
TFR-NXTLEV-01	FAN TRAY REPAIR, Next Level (T03MC 039167)	1136989	73
TFR-F2876A-01	FAN TRAY REPAIR, NEC (F2876A)	1025443	73
TFR-UMC1000-06	FAN TRAY REPAIR, Tellabs UMC1000, (6 fan) (AFC Tray # 0310-1716 or 8650-0414)	CALL	73
TFR-UMC1000-08	FAN TRAY REPAIR, Tellabs UMC1000, (8 fan) (Tellabs Tray # 4195091)	CALL	73
TFR-UMC1000-10	FAN TRAY REPAIR, Tellabs UMC1000, (10 fan) (AFC Tray F10 # 0310-1716)	CALL	73
TFR-NXWDL-01	FAN TRAY REPAIR, TAG Universal 19/23" Cabinet Fan Tray	1451023	73
TFR-NXWDL-02	FAN TRAY REPAIR, TAG Universal 19/23" "Harsh Environment" Cabinet Fan Tray	1472248	73
TFR-LU2C-01	FAN TRAY REPAIR, Lucent 2C Fan Unit (COMCODE: 106382336 / 109198341)	1088888	74
TFR-LU4A-01	FAN TRAY REPAIR, Lucent 4A Fan Unit (COMCODE: 106526742)	1237468	74
TFR-LU4B-01	FAN TRAY REPAIR, Lucent 4B Fan Unit (COMCODE: 106527005)	1201094	74
TFR-114A-01	FAN TRAY REPAIR, 114A Fan Control Unit (COMCODE: 106894934)	1134261	74
TFR-LS2000-02	FAN TRAY REPAIR, Litespan 2000 HV PDFA Fan Tray (509-0000-086)	1164081	74
TFR-LS2000-44	FAN TRAY REPAIR, Litespan 2000 DFA Fan Tray (500-1100-400)	1006831	74

Don't see the fan you are looking for? Send us a sample & we will find a match!

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5ESS Replacement Fans

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- 48V $\overline{\text{DC}}$ 0.40A

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& we will Find a Match!**



KS22501L3 Models:

PN # TF-5ESS-01F
5ESS Replacement Fan
w/ 3 Leads &
Faston Connectors
(fan w/ power prongs)

Lumen/CLK MAT # 1341520

PN # TF-5ESS-01P
5ESS Replacement Fan
w/ 3 Leads &
AMP Connector
(fan w/ power prongs)

Lumen/CLK MAT # 1341583

DC Fan Power Cords are available for KS22501L3 type fans
(order TAG MODEL # TF-DCPWR-01, call for pricing)



(connect to power prongs on KS22501L3 type fans)

KS23912L2 Model:

PN # TF-5ESS-03P
5ESS Replacement Fan
w/ 4 Leads & AMP Connector

Lumen/CLK MAT # 1338991



KS22501L3A Models:

PN # TF-5ESS-04F
5ESS Replacement Fan
w/ 5 Leads & Faston Connectors

Lumen/CLK MAT # 1332759



PN # TF-5ESS-04P
5ESS Replacement Fan
w/ 5 Leads & AMP Connector

Lumen/CLK MAT # 1341163



KS23912L1A Models:

PN # TF-5ESS-02F
5ESS Replacement Fan
w/ 5 Leads & Faston Connectors
w/ Internal Thermal Speed Control Sensor

Lumen/CLK MAT # 1330515



PN # TF-5ESS-02P
5ESS Replacement Fan
w/ 5 Leads & AMP Connector
w/ Internal Thermal Speed Control Sensor

Lumen/CLK MAT # 1330513



KS23398L2 Model:

PN # TF-5ESS-10P
ISLU (Square Fan)
48V $\overline{\text{DC}}$ 0.13A
w/ 5 Leads &
AMP Connector

Lumen/CLK MAT # 1341565



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Adtran TA3000 / TA5000 Replacement Fans

"TA3000"

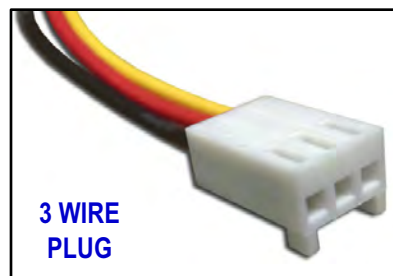


(use in TA3000 Module, HECI: M3PQ0AV,
PN: 1181006L1)

Lumen/CLK MAT #
1479267

PN # TF-TA3000-01

48 Volt Replacement Fan for
Adtran TA3000, Total Access Fan Module
w/ 3 Wire Plug



**3 WIRE
PLUG**

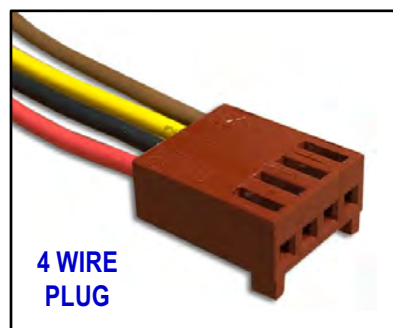
"TA5000"



Lumen/CLK MAT #
1359596

PN # TF-TA5K-01

48 Volt Replacement Fan for
Adtran TA5000
w/ 4 Wire Plug



**4 WIRE
PLUG**

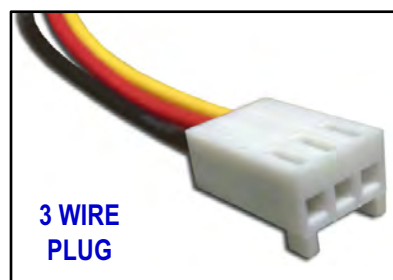
"TA5000"



Lumen/CLK MAT #
1359595

PN # TF-TA5K-02

48 Volt Replacement Fan for
Adtran TA5000
w/ 3 Wire Plug



**3 WIRE
PLUG**

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Alcatel (1000 / 7300 / DSC ECS1 / 1603)* Replacement Fans

"Alcatel 1000 / 7300"

PN # TF-ALC-01

48V Replacement Fan for
Alcatel 1000 / 7300 Fan Tray
w/ Tach Output & 3 Wire Plug

(use in **3EC 15478** (XXXX),
3EC 37933 (XXXX) &
3EC 36760 (XXXX) Fan Trays)

Lumen/CLK MAT #
1337633



"Alcatel 7300"

PN # TF-AL7300-02

48V Replacement Fan for
Alcatel 7300 Fan Tray
w/ Internal Sensor, Tach Output & 3 Wire Plug
(use in **3EC 16697** (XXXX) Fan Trays)

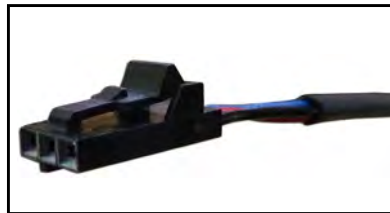
Lumen/CLK MAT # 1341521

"DSC / Alcatel ECS1"

PN # TF-DSCECS1-01

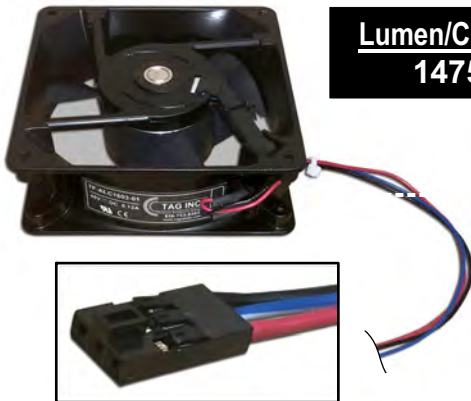
48V Replacement Fan for
DSC / Alcatel ECS1 Fan Tray
w/ 3 Wire Plug

Lumen/CLK MAT # 1341522

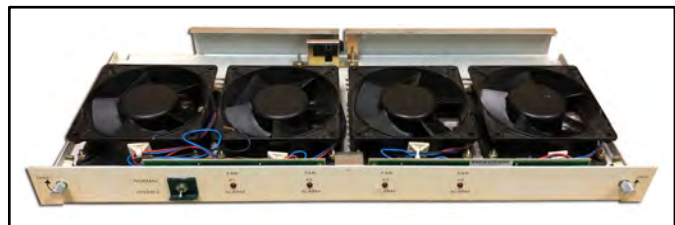


"Alcatel 1603"

Lumen/CLK MAT #
1475327



PN # TF-ALC1603-01
48V Replacement Fan for
Alcatel 1603 Low-Volume Fan Tray
w/ 3 Wire Plug



625052-000-0XX (w/ 4 EXISTING FANS)
(fan tray is not included)

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Alcatel 1631 / 1680* Replacement Fans

"Alcatel 1631"

PN # TF-ALC1631-01
48V Replacement Fan for
Alcatel 1631 Blower Assembly
w/ Power Prongs

(use in # 695-3363-302 blower assembly)



*(fan only -
use with
existing
guard grill)*

Lumen/CLK MAT # 1359594

*(fan only -
use with
existing
guard grill)*



Lumen/CLK MAT # 1359611

"Alcatel 1631"

PN # TF-ALC1631-02
48V Replacement Fan for
Alcatel 1631 Blower Assembly

w/ Power Prongs,
Unterminated Tach Lead & (1) Butt Splice

(use in # 3AL45446AA blower assembly)

"Alcatel 1631"

PN # TF-ALC1631-03
48V Replacement Fan for
Alcatel 1631 APS Blower Assembly
w/ Power Prongs & Unterminated Tach Lead
(use in # 695-8489-001 blower assembly)



*(fan only -
use with existing
guard grill)*

*Unterminated
Tach Lead*

*(fan only -
use with
existing
guard grill)*



"Alcatel 1680"

PN # TF-ALC1680-01
48V Replacement Fan for
Alcatel 1680 OGX Blower Assembly

w/ Power Prongs,
Unterminated Tach Lead & (1) Butt Splice

*(use in # 3EM04820AA blower assembly,
HECI WMMYAA9FAA)*

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BigBand / ADC Replacement Fans

"BigBand SDV Mux"



*** Customer supplied shelf -**
For more information,
Please call: 856-753-8585
or email: custsvcs@tagcords.com

PN # TF-BIGBND-01

BigBand 12 Volt, 3 Wire Open End
Replacement Fan w/ Speed Control
(fan only, use existing guard grill & hardware)
(use in **BigBand SDV Mux**)

Lumen/CLK MAT # 1341523

PN # TF-BIGBND-03SR *

BigBand Shelf / Door Repair

TAG repair service includes: (3) PN # TF-BIGBND-01 Fans

Lumen/CLK MAT # 7005999



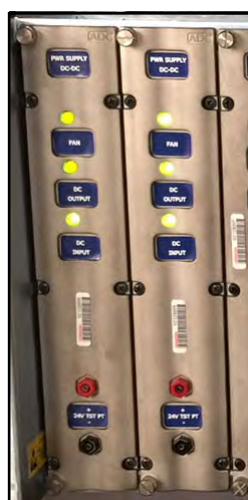
BIGBAND FAN SHELF

PN # TF-BIGBPS-01

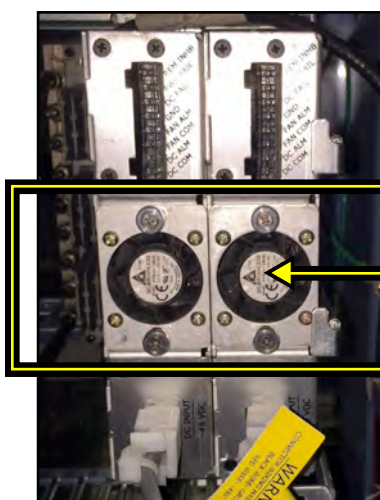
12 Volt Replacement Fan (40mm)
w/ 3 Wire Plug for

BigBand & ADC RF Worx Power Supplies

"BigBand FTTP & ADC RF Worx"



**POWER SUPPLY
(FRONT VIEW)**



**POWER SUPPLY
(BACK VIEW) w/ EXISTING FANS**



40mm

3 Wire Plug

(fan only - use with existing
mounting bracket / guard grill)

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Ciena (3916 & 1600 DWDM) Replacement Fans

"Ciena 3916 Fan Kit"

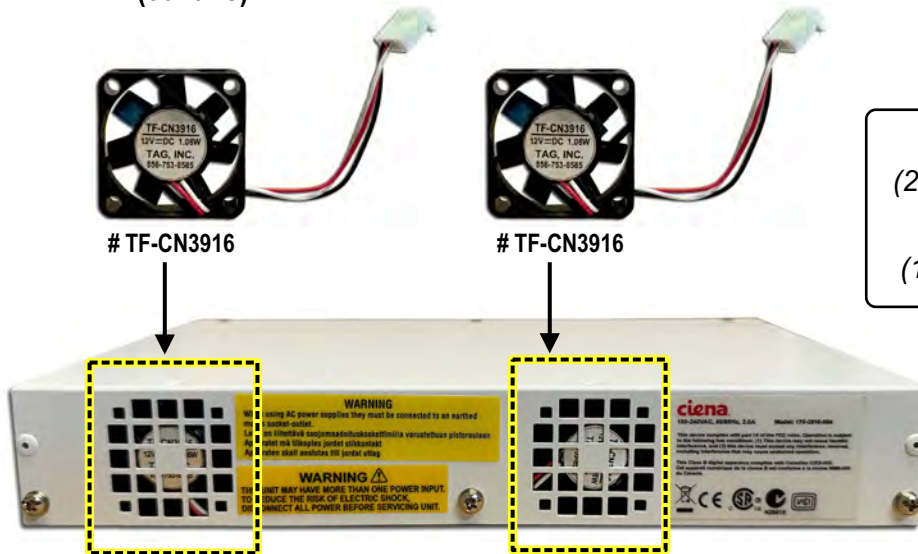
Lumen/CLK MAT #
1501840

*****(50 fans)*****

PN # TF-CN3916-K50

12 Volt (40 x 40 x 10mm) Fan Replacement Kit
for Ciena 3916, Model: 170-3916-904

(Kit includes **(50)** 12V Fans)



TF-CN3916-KIT
(2 fans - call for pricing)

TF-CN3916
(1 fan - call for pricing)

HECI / CLEI:
CMMLA10CRA

CIENA 3916 SERVICE DELIVERY SWITCH
(fans only - use in existing module)

"1600 DWDM"



PN # TF-CN1600-01

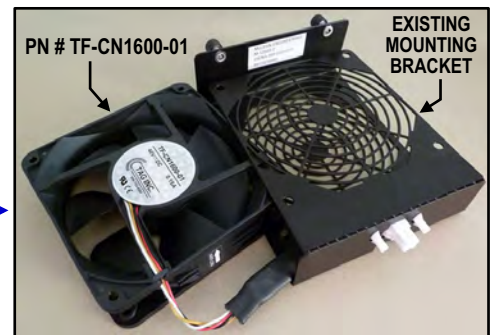
48 Volt Replacement Fan for
Ciena 1600 DWDM

(includes instruction sheet & (8) new plastic rivets)

(Fan only - use with existing mounting bracket)

Lumen/CLK MAT #
1341524

**INSTALL THE
NEW TAG FAN
INTO THE EXISTING
MOUNTING BRACKET**



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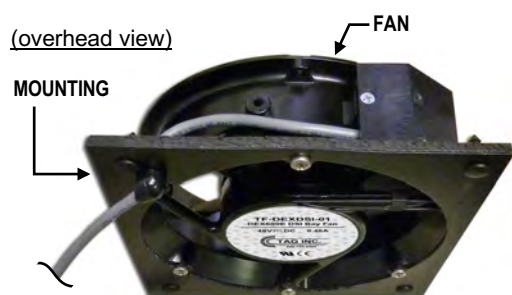
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DEX600E Replacement Fans



PN # TF-DEXDSI-01 DEX600E DSI

48 Volt Replacement Fan
w/ 5 Wire, 6 Pin Plug
(Fan Assembly w/ Mounting)

*(Replaces Alcatel-Lucent
PN # 500-0000-294 fans
for DSI (FAIC) type cards)*

"DEX600E DSI"



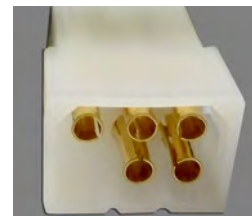
**Lumen/CLK MAT #
1341526**

PN # TF-DEXDTI-01 DEX600E DTI

48 Volt Replacement Fan
w/ 5 Wire, 6 Pin Plug
(Fan Assembly w/ Mounting)

*(Replaces Alcatel-Lucent
PN # 400-0063-900 fans
for DTI (AMM) type cards)*

"DEX600E DTI"



**Lumen/CLK MAT #
1341527**



PN # TF-DEXLAP-01 DEX600E MSP

48 Volt Replacement Fan
w/ 3 Wire Plug

*(Replaces Alcatel-Lucent
PN # 155-2936-055 - LAP Fans)*

"DEX600E MSP"



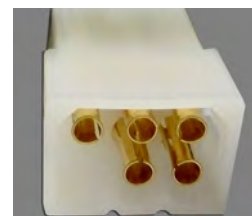
**Lumen/CLK MAT #
1341525**



PN # TF-DEXCS3-01 DEX600E CS3

48 Volt Replacement Fan
w/ 5 Wire, 6 Pin Plug

"DEX600E CS3"



**Lumen/CLK MAT #
1341528**

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Telecom Assistance Group

Replacement Fans (Cisco ONS 15454 / Calix E7 / Kentrox)

PN # TF-C15454-01

48 Volt Replacement Fan for
Cisco ONS 15454 Fan Unit
w/ 3 Wire Right Angle Connector

(use in Fan Tray # 800-21448-02, HECI: WMMYAFEGAA)



CISCO ONS 15454 FAN UNIT (6 FANS)
(fan tray unit is not included)

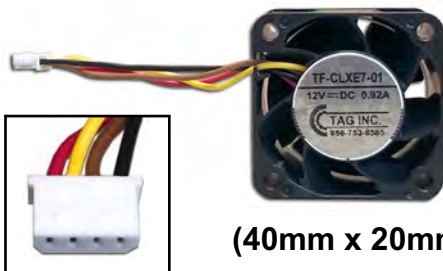
"ONS 15454"



Lumen/CLK MAT #
1356197

"Calix E7"

Lumen/CLK MAT #
1490737



(40mm x 20mm)

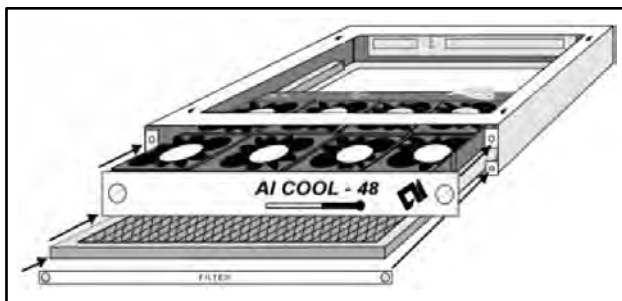
PN # TF-CLXE7-01
12 Volt Replacement Fan for
Calix E7-2 FTA2 Fan Unit
w/ 4 Wire Plug



CALIX E7-2 FTA2 FAN UNIT w/ (4 FANS)
(fan unit is not included)

PN # TF-AI-180

48 Volt Replacement Cooling Fan for
Kentrox AISwitch Series 180 Fan Unit
w/ 3 Wire Right Angle Connector



AICOOL-48 FAN UNIT (8 FANS)
(fan tray unit is not included)

"AISwitch 180"



Lumen/CLK MAT #
1437966

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Telecom Assistance Group

Replacement Fans (Datakit / Galaxy Rectifier / Fujitsu)

"Datakit System"



PN # TF-DATAKIT-01
24 Volt Replacement Fan for
Datakit System
w/ 3 Wire, 4 Pin Connector

"Galaxy 595LTB"



Lumen/CLK MAT #
1462387

PN # TF-GLX595LTB-01
48 Volt Replacement Fan for
Galaxy 595LTB Rectifier
w/ 4 Wire Plug

"Fujitsu FLM 150"



PN # TF-FLM150-01
48 Volt Replacement Fan for
Fujitsu FLM 150 Fan Tray
w/ 3 Wire Plug

"Fujitsu FW4500"



PN # TF-FW4500-01
48 Volt Replacement Fan for
Fujitsu Flashwave 4500 Fan Unit
w/ 4 Wire Plug

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Lorain / Marconi Replacement Trays & Fans

Vortex V200D50

**REPLACE LORAIN / MARCONI
104545 FAN TRAYS**

**NEW FAN TRAY INCLUDES
(3) NEW FANS w/ WIRING HARNESS & CONNECTOR**



Ordering Information:

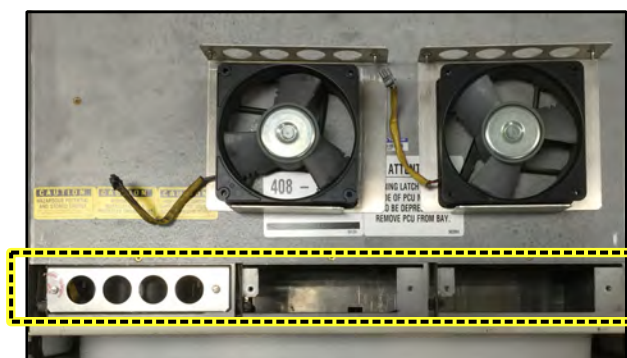
		<u>Lumen/CLK MAT #</u>
TFT-MRECT	TAG Fan Tray - New TAG Fan Tray Assembly for Vortex Rectifier (Lorain / Marconi 104545)	1341614
	<i>Includes: (1) <u>NEW</u> Fan Tray & (3) <u>NEW</u> 24 Volt Replacement Fans w/ Wiring Harness & Connector (Use in V200D50 Power Conversion Unit, HECI: PBP1FT0DAA, <u>replaces</u> Nidec Model # T34874-MAR)</i>	
TF-MREC-01 (individual fan)	24V Fan for Vortex V200D50 Rectifier Fan Tray (Lorain / Marconi 104545) w/ 3 Wire Open End - (not shown)	

Vortex V200E50

(top view w/ 2 of the 3 fans removed)



(fan only - use with existing tray / metal housing)



**VORTEX RECTIFIER FAN UNIT
w/ EXISTING FANS
(V200E50 type w/ (3) separate trays)**

Ordering Information:

		<u>Lumen/CLK MAT #</u>
TF-MREC-02	24V Fan for Vortex V200E50 Rectifier (Lorain / Marconi) w/ 4 threaded mounting locations & 3 Wire Plug	1341615
	<i>(Use in V200E50 Power Conversion Unit, HECI: PBPUG0V2AA (fan only - use with existing tray / metal housing)</i>	

150 Cooper Rd. (F-15)
W. Berlin, NJ 08091

www.tagcords.com

Telephone: (856) 753-8585
Fax : (856) 768-7645

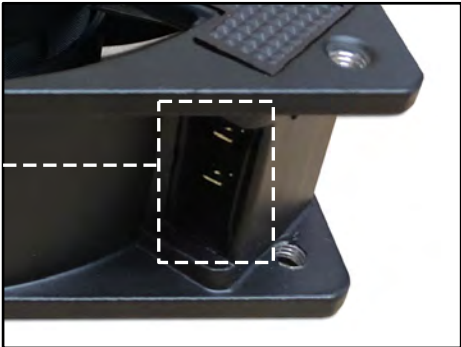
Telecom Assistance Group

Lorain / Marconi Rectifier Unit Replacement Fans

"AC Fan"



"RHM-400/800 Rectifier"



POWER PRONGS

Ordering Information:

Lumen/CLK MAT #

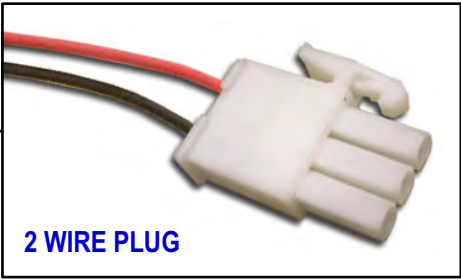
TF-RHM400-01	220VAC Fan for RHM-400/800 Rectifier Unit	1341529
	(Lorain / Marconi) w/ power prongs	
	<i>(use in RHM400D50 & RHM800E50 Rectifier Units)</i>	

"DC Fan"



"A50B50* Rectifier"

**V50B50 fans are also available - see ordering information below*



2 WIRE PLUG

Ordering Information:

Lumen/CLK MAT #

TF-LRA50B50-01	48V Fan for A50B50 Rectifier Unit	1444636
	(Lorain / Marconi) w/ 2 Wire Plug	
TF-LRV50B50-01	24V Fan for V50B50 Rectifier Unit	
	(Lorain / Marconi) w/ 3 Wire Plug - (not shown)	

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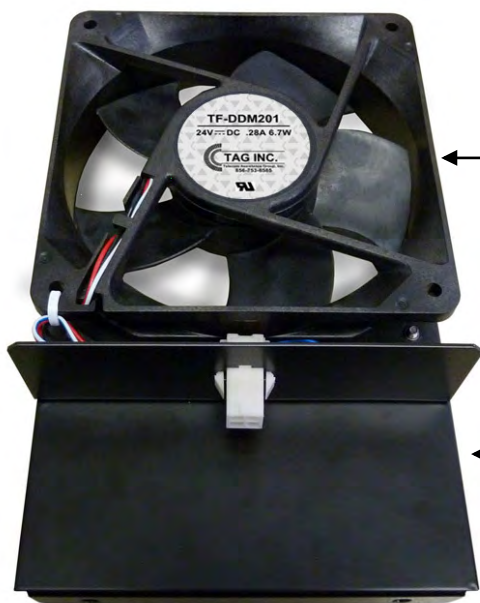
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Telecom Assistance Group

Lucent DDM-2000 Replacement Fans

"DDM-2000 (24V)"



Lumen/CLK MAT #
1341531

PN # TF-DDM201-KIT1 *

24 Volt Replacement Fan **Kit** for
Lucent DDM-2000

Kit includes:

- (1) 24V Replacement Fan
- &
- (1) Mounting Plate



* fans can also be ordered without the mounting plate,
order # TF-DDM201, MAT # 1341530

"DDM-2000 (48V)"

PN # TF-DDM202 **

48 Volt Replacement Fan for
Lucent DDM-2000

Lumen/CLK MAT #
1359610

(for use in Nidec T35078-LUC 440233,
Lucent Comcode: 408741205)

** fan only - this fan is used with the
existing mounting bracket



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Telecom Assistance Group

Lucent Replacement Fans

"CBX500 OCD"



Lumen/CLK MAT #
1336683

PN # TF-CBX500-01
12 Volt Replacement Cooling Fan for
CBX 500 OCD
w/ 3 Wire Pins

"FT-2000"



Lumen/CLK MAT #
1341533

PN # TF-FT201
48 Volt Replacement Fan for
Lucent Fiber Terminal 2000 (FT-2000)
w/ 3 Wire Plug

"Metropolis DMX"



Lumen/CLK MAT #
1341532

PN # TF-DMXMET-01
48 Volt Replacement Fan for
Lucent Metropolis DMX Fan Shelf
w/ 4 Wire Plug

*Used in Metropolis DMX Fan Shelf -
LUCENT COMCODE NO. 408769172*

"Metropolis DMX Multiplexer"



PN # TF-DMXMET-02
48 Volt Replacement Fan for
**Lucent Metropolis DMX
Access Multiplexer Fan Shelf**
w/ 4 Wire Black Plug

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Telecom Assistance Group

Alcatel-Lucent DACS Replacement Fans



Lumen/CLK MAT # 1341534

Used in Lucent Fan Assemblies:

DACS III (ED-2C816-30, G1 or ED-2C906-30)
DACS IV (WP92310L4)

"DACS III / IV"

PN # TF-DACS3/4-01

48 Volt Replacement Fan for
Lucent DACS III / IV

w/ 4 Wire Plug

Equiv. to KS23913L1

DACS IV FAN ASSEMBLY (WP92310, L4)
(fan assembly is not included)



"DACS III / IV"

PN # TF-DACS3/4-02

48V Replacement Fan for
Lucent DACS III / IV

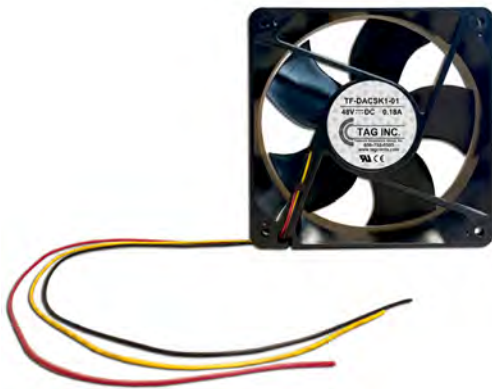
w/ 5 Wire Plug

Equiv. to KS23913L1,

**Used in Lucent
Fan Assemblies:**

DACS III / IV (WP91473-L3B)

**Lumen/CLK MAT #
1359609**



"DACS K01"

PN # TF-DACSK1-01

48V Replacement Fan for
Alcatel-Lucent DACS K01

w/ 3 Wire Open End

(includes (3) butt splices)

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www.tagcords.com

Telephone: (856) 753-8585

Fax : (856) 768-7645

Telecom Assistance Group

NEC Replacement Fans



← **PN # TF-NEC-01 ***
** Fan only -
 For KIT, see ordering
 information below*

NEC →
**FD-31201A / FD-32401A
 LINE TERMINATING
 MULTIPLEXER UNIT**



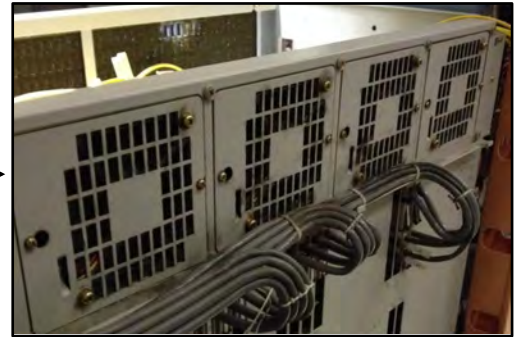
Ordering Information:

		<u>Lumen/CLK MAT #</u>
TF-NEC-01	NEC 48 Volt Replacement Fan (<i>fan only</i>)	1341428
TF-NEC01-KIT1	NEC 48 Volt Replacement Fan Kit w/ Mounting Plate & Guard Grill (<i>not shown</i>)	1341429



← **PN # TF-NEC-02 ****
*** Fan only -
 For KIT, see ordering
 information below*

NEC →
**ITS-2400
 INTELLIGENT
 TRANSPORTER**



Ordering Information:

		<u>Lumen/CLK MAT #</u>
TF-NEC-02	NEC 48 Volt Replacement Fan (<i>fan only</i>)	1341500
TF-NEC02-KIT1	NEC 48 Volt Replacement Fan Kit w/ Mounting Plate & Guard Grill (<i>not shown</i>)	1341501



← **PN # TF-NEC-03 *****
**** Fan only -
 this fan is used with
 existing hardware*

NEC →
**ITS-2400V FL
 INTELLIGENT
 TRANSPORTER**



Ordering Information:

		<u>Lumen/CLK MAT #</u>
TF-NEC-03	NEC 48 Volt Replacement Fan (<i>fan only</i>)	1341502

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 Fax : (856) 768-7645

Telecom Assistance Group

DMS-100 Replacement Fans

"DMS-100"

PN # TF-DMS01

48 Volt Replacement Fan for
DMS-100 NT3X90AC / NTB63AA
Fan Trays

w/ Power Prongs &
(4) Threaded* Mounting Holes
(screws included)



* also available unthreaded - see ordering information below

DO YOU HAVE BROKEN DMS SENSOR PADDLES THAT NEED TO BE REPLACED?
TAG HAS NEW OPTIONS (where you won't need paddles anymore)
call 856-753-8585 or email www.custsvcs@tagcords.com



EXISTING NT3X90AC FAN TRAY w/ NEW FANS



Ordering Information:

		<u>Lumen/CLK MAT #</u>
TF-DMS01	48V Fan for DMS-100 NT3X90AC / NTB63AA Fan Trays w/ Power Prongs & (4) Threaded Mounting Holes <i>(screws included)</i>	1330636
TF-DMS01-100	48V Fan for DMS-100 NT3X90AC / NTB63AA Fan Trays w/ Power Prongs (threaded - <u>QTY of 100</u>)	1341503
TF-DMS02	48V Fan for DMS-1U NT3X90AC / NTB63AA Fan Trays w/ Power Prongs & (4) Clear, Unthreaded Mounting Holes <i>(not shown)</i>	1341504

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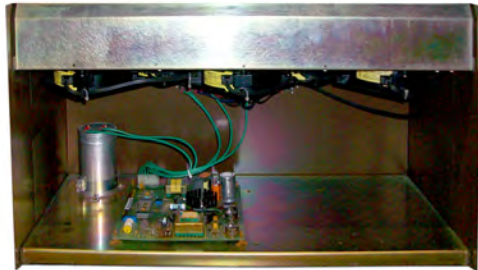
www.tagcords.com

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Fax : (856) 768-7645

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TAG's Universal Fan Tray Replaces 3 Generations of DMS-100 NT3X90 Cooling Units

1. NT3X90AA/AB



"AA/AB" FAN TRAY



2. NT3X90AC



"AC" FAN TRAY



3. NT3X90AF



"AF" FAN TRAY



TAG UNIVERSAL FAN TRAY



TFT-3X9013T

- No 24VAC Inverters
- No Paddle Sensors

NT3X90AA/AB
INSTALLATION
VIDEONT3X90AC
INSTALLATION
VIDEONT3X90AF
INSTALLATION
VIDEO

TAG's Universal Tray Replaces:

- NT3X90AA/AB
- NT3X90AC
- NT3X90AF

Lumen/CLK MAT #
1492217

150 Cooper Rd. (F-15)
W. Berlin, NJ 08091

www.tagcords.com
Telecom Assistance Group

Telephone: (856) 753-8585
Fax: (856) 768-7645

TAG DMS-100 3X9013 Universal Fan Tray

TFT-3X9013T

Universal 48VDC Fan Tray

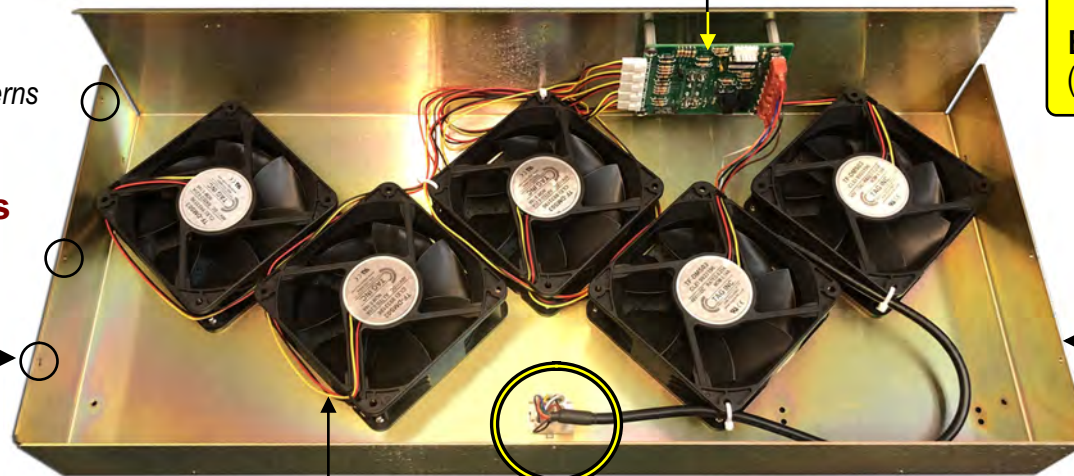
- No 24VAC Inverters

(24VAC inverters cause heat concerns & major equipment failures)

- No Mechanical Sensors

(sensor paddles are known to bend & break)

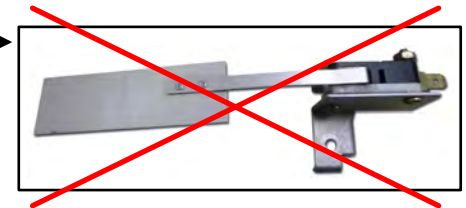
UNIVERSAL
MOUNTING HOLES



5 NEW 48VDC FANS

NEW CONNECTORIZED WIRING HARNESS

- Connectorized Universal metal tray with Fan Alarm Board (no sensor paddles)
- Pre-assembled & works with NT3X90AA, NT3X90AB, NT3X90AC & NT3X90AF Cooling Units
- Adapter cables* are supplied for NT3X90AA/AB & NT3X90AF Cooling Units
*(adapter cables are not used with NT3X90AC)



Ordering Information:

TFT-3X9013T

TAG Universal DMS-100 3X9013 Fan Tray

Includes: (1) Brand New Fan Tray w/ Universal Mounting Holes, (5) TF-DMS03, 48VDC Fans w/ TTL Tach & 3 Wire Plug,
(1) Fan Control Board w/ Built in Sensors (no paddles needed), Wiring Labels, Mounting Hardware,
(1) Wiring Harness w/ Connector, NT3X90AA/AB & NT3X90AF Adapter Cables & Installation Guide

Lumen/CLK MAT #

1492217

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DMS-100 Replacement Fans

Lumen/CLK MAT #
1330361

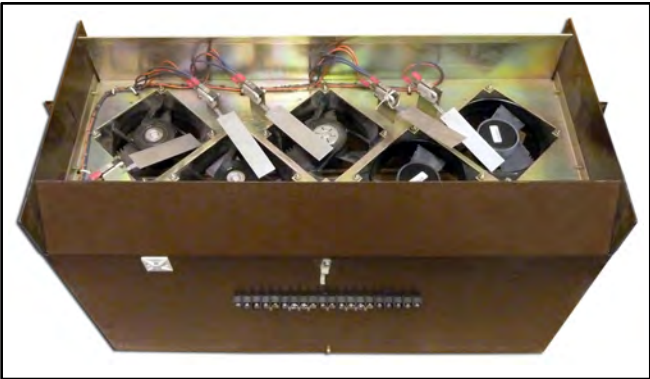
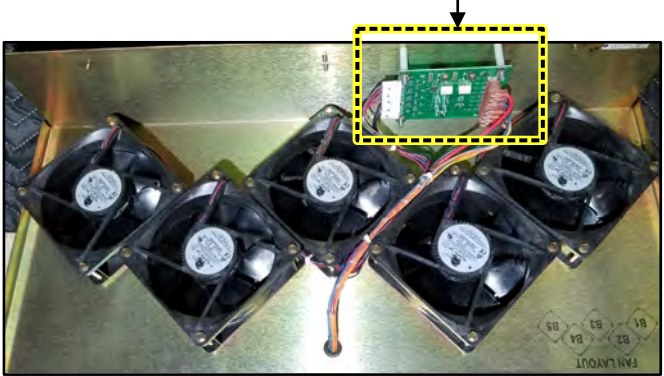
(use in Nortel
NT3X90AF
fan trays)



NORTEL NT3X90AF,
DMS-100 SWITCH BAY (DC POWERED)
w/ EXISTING FANS (5 FANS PER TRAY)

PN # TF-DMS03
DMS-100, 48 Volt Replacement Fan
w/ TTL Tach & 3 Wire Plug

NEW Alarm Control Boards are also available,
order # **TFC-3X90AF-01 (MAT # 1475822)**



NORTEL NT3X90AA / NT3X90AB, DMS-100 SWITCH BAY
(DC POWERED) w/ EXISTING FANS (5 FANS PER TRAY)



PN # TF-DMS04AC
DMS-100, 24 VAC Replacement Fan
w/ Power Prongs

(use in Nortel **NT3X90AA**
& **NT3X90AB** fan trays)

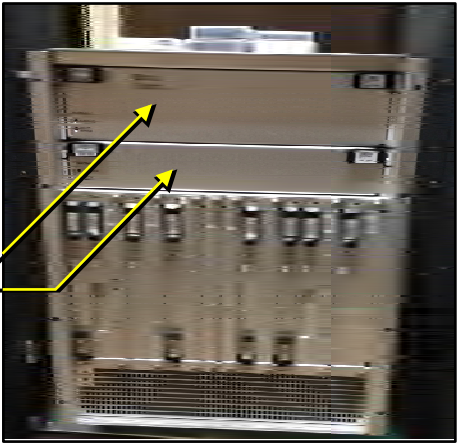
Lumen/CLK MAT #
1341495



PN # TF-RX50FF-01*
DMS SDM,
12 Volt Replacement Fan
w/ 3 Wire Plug &
Speed Control
***(call for pricing)**

2 FAN TRAYS
(3 FANS PER TRAY)

(use in Nortel DMS SDM
shelf # **NTRX50FF**)



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Telephone: (856) 753-8585
Fax : (856) 768-7645

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DMS-100 / DMS-10 / Carrier VoIP Replacement Fans

"DMS-100"



Lumen/CLK MAT #
1349234

PN # TF-DMS-NTRX91
DMS-100, 48 Volt Replacement Fan
w/ 3 Wire Plug

*(use in **NTRX91AA** / **NT0X91AA** fan units)
(MVIE and CSDM bays), CLEI: ENMYACM*

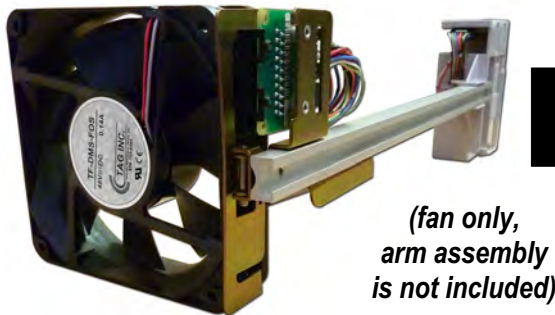
"DMS-10"



Lumen/CLK MAT #
1341506

PN # TF-DMS10-01
DMS-10, 48 Volt Replacement Fan
w/ Power Prongs

*(fan only,
use with existing mounting bracket)*



*(fan only,
arm assembly
is not included)*

Lumen/CLK MAT #
1341507

"Nortel IW SPM-IP"

PN # TF-DMS-FOS
Nortel IW SPM-IP
48 Volt Replacement Fan

*(use in **NTLX56AA** fan assemblies,
found in **Nortel IW SPM-IP NTLX55AA** cooling units)*

"Media Gateway 9000"

PN # TF-MG9K-01
Nortel / GENBAND Media Gateway 9000
48 Volt Replacement Fan
w/ 3 Wire Plug

*(use in **NTNY18AA** Cooling Unit)*



Lumen/CLK MAT #
1359401



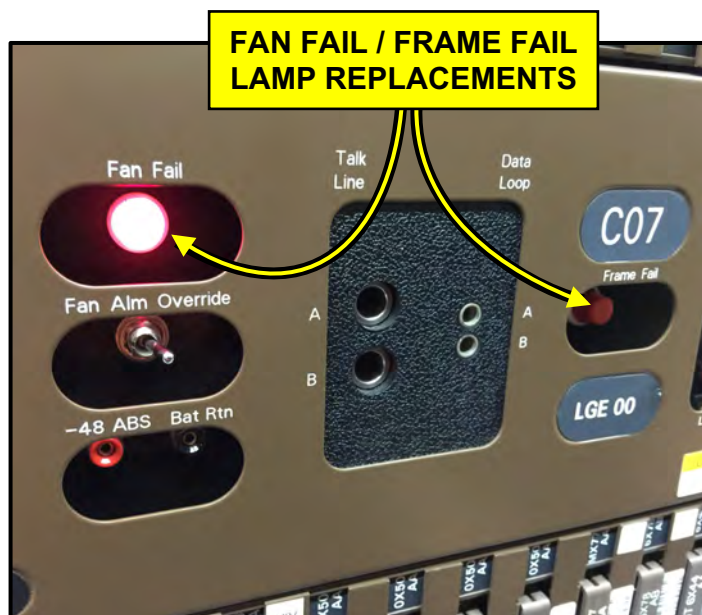
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www.tagcords.com

Telephone: (856) 753-8585
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Telecom Assistance Group

DMS Fan Alarm Replacement Lamp



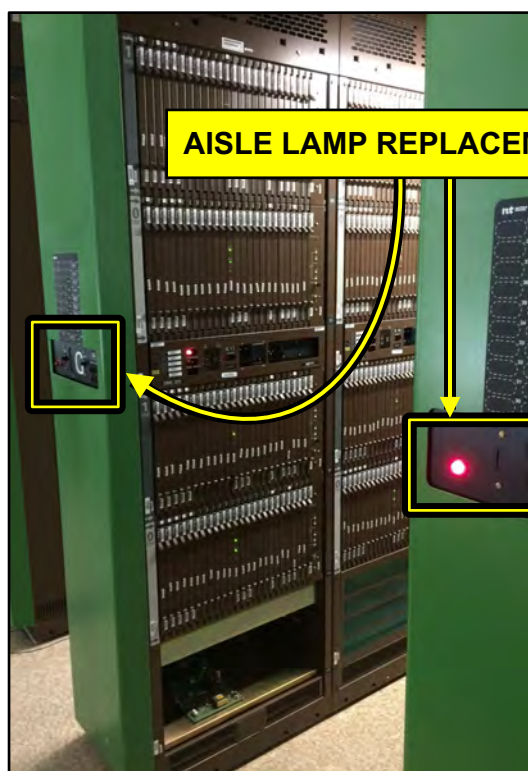
TLMP-DMFA-10
DMS Fan Alarm Replacement Lamp,
24V ("Fan Fail" / "Frame Fail")
(QTY of 10)

Lumen/CLK MAT # 1474165

TLMP-DMFA-25
DMS Fan Alarm Replacement Lamp,
24V ("Fan Fail" / "Frame Fail")
(QTY of 25)

Lumen/CLK MAT # 1474166

DMS Aisle Alarm Replacement Lamp



TLMP-DMSA-10
DMS Aisle Alarm Replacement Lamp, 48V
(QTY of 10)

Lumen/CLK MAT # 1474167



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DMS-500/250 DPCC XA-Core Blower Drawer Impeller Replacement

"Impeller Fan for DMS Blower Drawer"

PN # TF-DMSLGN6-01

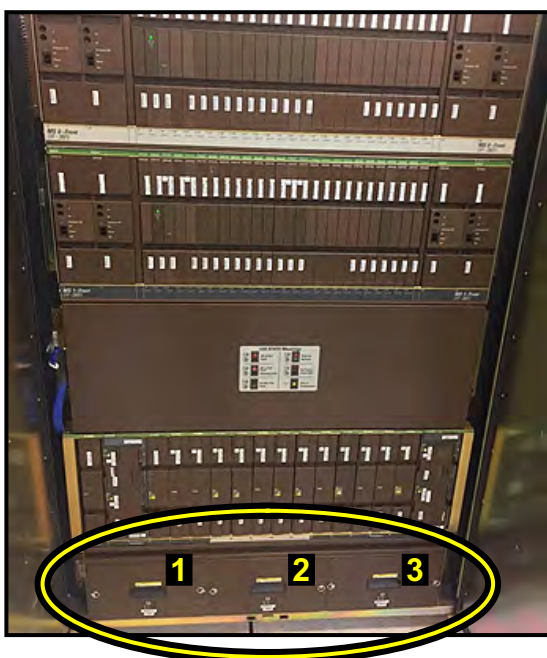
(225mm) Replacement Impeller Fan for
DMS-500/250 DPCC XA-Core
Blower Drawer

w/ 4 Wire Plug

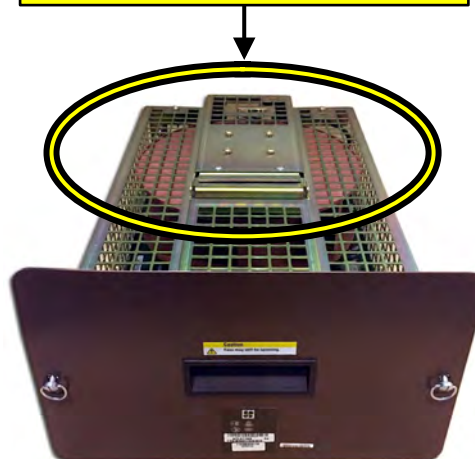
(fan only, use in existing
tray # **NTLX10AA**,
drawer # **NTLX11AA**)



NT9X01JF DPCC



Existing 225mm Impeller Fan



**(3) BLOWER DRAWERS
LOCATED AT THE
BOTTOM OF THE BAY**

(tray # **NTLX10AA**, drawer # **NTLX11AA**)

Ordering Information:

TF-DMSLGN6-01

(225mm) Replacement Impeller Fan for
DMS-500/250 DPCC XA-Core Blower Drawer
w/ 4 Wire Plug

Call for Pricing

(fan only, use in existing tray # **NTLX10AA**, drawer # **NTLX11AA**)

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DMS-100 Dual-Scroll Blower Replacement Unit



► **NEW** Drop-in Replacement

DMS-100 DUAL-SCROLL REPLACEMENT BLOWERS

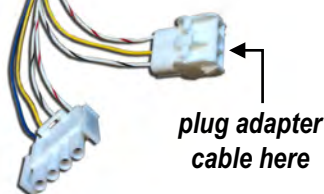
(used in
NT9X950 "w/ hanging blowers"
(replaces # A0383325 & A0381714))

(Commonly found in
DPCC / LIM / ENET bays)

w/ (2) CONNECTORS:

- (1) 4 PIN PLUG
&
(1) 3 PIN PLUG*

*(includes adapter cable,
TFCS-DMSMCL3)



**NT9X950
HAS (3) BLOWER UNITS PER BAY**

Ordering Information:

TF-DMSMCL-02

**DMS-100 Dual-Scroll Blower Replacement Unit
w/ (1) 4 pin plug & (1) 3 pin plug**

Call for Pricing

*includes (1) 3 pin adapter cable (# TFCS-DMSMCL3) (used in NT9X950 "w/ hanging blowers"
(replaces # A0383325 & A0381714)) (commonly found in DPCC / LIM / ENET bays)*

TFC-DMSAPW-3

Alarm Board for DMS LIM/ENET Blower - (not shown)

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Fax : (856) 768-7645

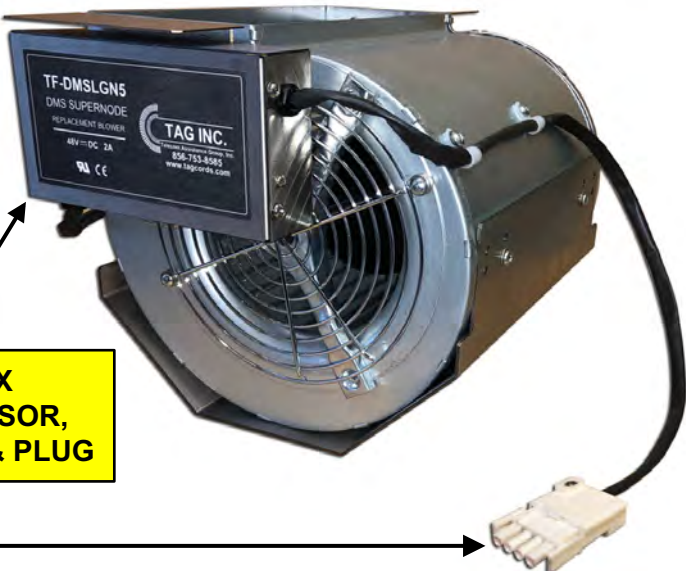
Telecom Assistance Group

DMS-100 DPCC SuperNode Blower "Squirrel Cage" Replacement

► **NEW Drop-in Replacement**

**DMS DPCC SUPERNODE
"SQUIRREL CAGE"
REPLACEMENT BLOWERS**
(use in **NT9X01XX DPCC**,
(replaces **A0345301**))

**CONTROL BOX
w/ INTERNAL SENSOR,
WIRING HARNESS & PLUG**



NT9X01XX DPCC



**"SQUIRREL CAGE"
w/ INTEGRAL MOTOR**



**NT9X01XX DPCC HAS
(4) BLOWER UNITS PER BAY**

Ordering Information:		Lumen/CLK MAT #
TF-DMSLGN5	DMS-100 DPCC SuperNode Blower "Squirrel Cage" Replacement w/ Internal Sensor (use in NT9X01XX DPCC , (replaces A0345301))	1355241

Siemens EWSD* Replacement Fans

"Siemens EWSD"

PN # TF-EWSD-01

48 Volt Replacement Fan for
Siemens EWSD Fan Tray

Square Fan w/ Power Prongs

(fan only, use with existing guard grill)



SIEMENS EWSD FAN TRAY (10 SQUARE FANS)
(S30050-B5681, fan tray is not included)

Lumen/CLK MAT #
1341508



(connector view)



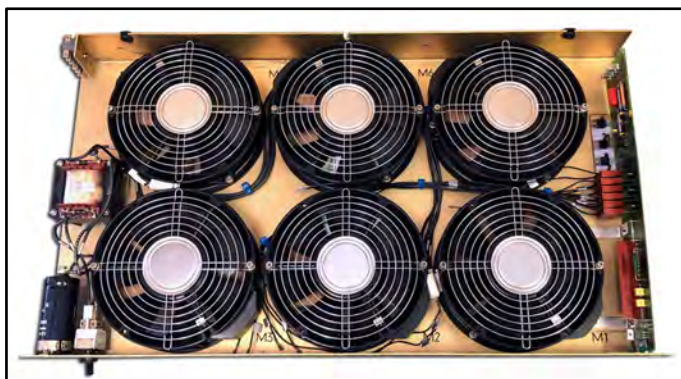
"Siemens EWSD"

PN # TF-EWSD-02

48 Volt Replacement Fan for
Siemens EWSD Fan Tray

Round Fan w/ Power Prongs

(fan only, use with existing guard grill)



SIEMENS EWSD FAN TRAY (6 ROUND FANS)
(S30050-B5877, fan tray is not included)



(connector view)



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Telephone: (856) 753-8585
Fax : (856) 768-7645

Telecom Assistance Group

Stromberg Carlson DCO Replacement Fans



Lumen/CLK MAT #
1441092

PN # TF-DCONHD-01

48 Volt Replacement Fan for
DCO Non High Density CMF Bay
w/ 2 Wire Open End (for splicing)
(Black -48V, Red +48 Return)
Includes: Guard Grill & (1) Butt Splice



PN # TF-DCOCMF-01

48 Volt Fan for
DCO CMF Bay
w/ 3 Leads &
Faston Connectors



PN # TF-DCOCDF-01

48 Volt Fan for
DCO DCF Bay
w/ 3 Leads &
Spade Lugs



Lumen/CLK MAT #
1441093

PN # TF-DCOMEF-01
48 Volt Replacement Fan
for **DCO MEF Bay**
w/ 3 Wire Plug



Lumen/CLK MAT #
1439624

PN # TF-DCO-02
48 Volt Replacement Fan for
DCO CMF / DTF Bay
w/ 3 Leads & Faston Connectors
(fan only - use with existing guard grill)

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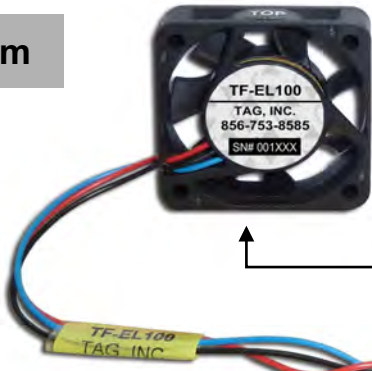
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Telephone: (856) 753-8585
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Telecom Assistance Group

Edgelink Replacement Fans (40mm, 35mm & 80mm)

40mm



PN # TF-EL100-KIT2 *
Edgelink 100 Replacement Fan Kit (40mm)

** Contents of this kit can be ordered separately,
see ordering information below.*

Kit includes:

- (1) TF-EL100, Edgelink 100 Replacement Fan (40mm) &
- (1) TF-EL100DET, Edgelink 100 Replacement Detector PC Board (Equiv. to CCA591G1)



35mm

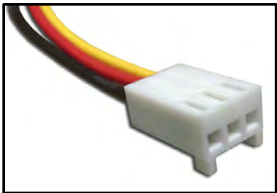


PN # TF-EL100-02
Edgelink 100
Replacement Fan (35mm)



80mm

PN # TF-EL330-01
Edgelink AXX330G1
Replacement Fan
(80mm)



Ordering Information:

Lumen/CLK MAT

TF-EL100-KIT2	Edgelink 100 Fan Kit includes: (1) TF-EL100, Edgelink 100 Fan (40mm) (1) TF-EL100DET, Detector PC Board	1341512
TF-EL100	Edgelink 100 Fan (40mm)	1341510
TF-EL100DET	Edgelink 100 Detector PC Board (Equiv. to CCA591G1)	1341511
TF-EL100-02	Edgelink 100 Fan (35mm)	1341513
TF-EL330-01	Edgelink AXX330G1 Fan (80mm) w/ 3 Wire Plug	

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Telecom Assistance Group

Replacement Fans (WaveStar TDM 10G / Wideband 3190)

"WaveStar TDM 10G"



Lumen/CLK MAT #
1341514

PN # TF-WSTR-01
48 Volt Replacement Fan for
WaveStar TDM 10G* Fan Tray
w/ 3 Wire Plug

REPLACES ANY OF THE (6) FANS
IN A WAVESTAR TDM 10G FAN TRAY
(fan tray is not included)

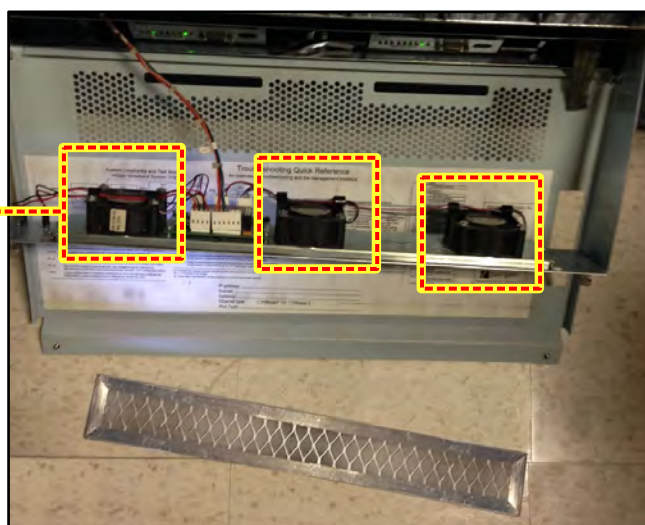
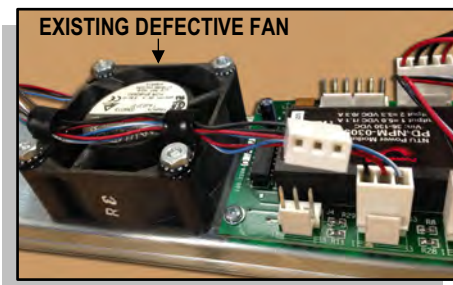


"Wideband 3190"



Lumen/CLK MAT #
1341515

PN # TF-WB3190
48 Volt Replacement Fan for
Wideband 3190 Fan Tray
w/ 3 Wire Plug



REPLACES ANY OF THE (3) FANS
IN A WIDEBAND 3190 FAN TRAY
(fan tray is not included)

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OSP Cabinet Replacement Fans

"OPAC / OPM"

PN # TF-NTOPAC

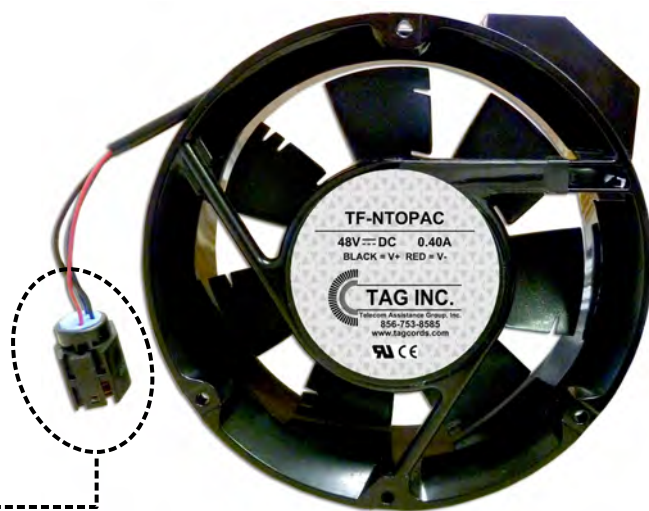
48 Volt Replacement Fan for
Nortel Opac / OPM Cabinet
w/ Round Weatherproof Connector

(Replaces Nortel # A0381740 / # A33230 (-51)),

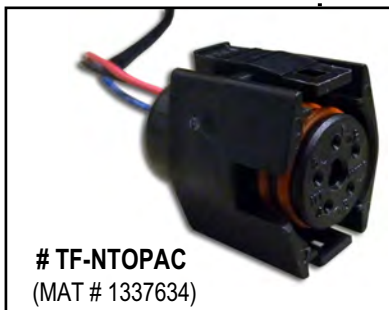
Fits first generation

Access Node 800A heat exchangers

(fan only - use with existing guard grill)



**WEATHERPROOF
CONNECTOR**
on PN # TF-NTOPAC



Looking for fans w/ sealed 3 pin plugs?



TF-NTOPAC-04
(MAT # 1341517)



TF-NTOPAC-02
(MAT # 1337635)

Ordering Information:

Lumen/CLK MAT

TF-NTOPAC	48 Volt Replacement Fan for Nortel Opac / OPM Cabinet w/ Round Weatherproof Connector <i>(Replaces Nortel # A0381740 / # A33230 (-51)), Fits first generation Access Node 800A heat exchangers</i>	1337634
TF-NTOPAC-3	48 Volt Replacement Fan for Nortel Opac / OPM Cabinet - <i>(not shown)</i> w/ 3 Wire Open End (no connector) <i>(Splicing Replacement option for both Access Node 800A & OPAC Cabinets)</i>	1341516
TF-NTOPAC-04	48 Volt Replacement Fan for Nortel Opac / OPM Cabinet w/ Sealed 3 Pin Plug <i>(Used with NT7A6986 adapter)</i>	1341517
TF-NTOPAC-02	48 Volt Replacement Fan for Nortel Opac / OPM Cabinet w/ Sealed 3 Pin Plug <i>(Replaces Nortel # A0640820 / # A33230 (-51))</i>	1337635
TFG-162KIT-01	Guard Grill Replacement Kit for Round 162mm Fans - <i>(not shown)</i> <i>(includes hardware)</i>	

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OSP Cabinet Replacement Fans

"ACCESS NODE / 800A"



PN # TF-NTOPAC-05
48V Replacement Fan for
Nortel Opac Access Node Tray
/ 800A Cabinet

w/ 3 Wire (w/ Blue FPS Lead)
& 3 Pin Plug

(use in tray # NT4K0610)



(Charles Tray Fans (92-FAN840-X)
are also available - order
TF-NTANCFT-01 (call for pricing)

NT4K0610 FAN TRAY (HAS (8) FANS)
(fan tray is not included)



Ordering Information:

Lumen/CLK MAT #

TF-NTOPAC-05 (with plug)	48V Fan for Nortel Opac Access Node Tray / 800A Cabinet w/ 3 Wire (w/ Blue FPS Lead) & 3 Pin Plug (use in tray # NT4K0610)	7017863
TF-NTOPAC-05F (without plug)	48V Fan for Nortel Opac Access Node Tray / 800A Cabinet - (not shown) w/ Power Prongs, Unterminated FPS Lead & (1) Butt Splice (use in tray # NT4K0610)	
TF-NTANCFT-01	48V Fan for Nortel Access Node / Charles Fan Tray w/ 3 Wire Plug (use in tray # 92-FAN840-X)	

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OSP Cabinet Replacement Fans

"DMS-100 OPM BFU / DMS-1 URBAN"

(Not for use in Nortel Access Node Fan Trays)



Lumen/CLK MAT #
1359400

UNTERMINATED
TACH LEAD

*Also used in DMS-1
URBAN EMC RT BAY
(NT4A44AA fan unit)*

PN # TF-DMS06

48V Replacement Fan for
Booster Fan Unit (BFU) found in
DMS-100 OPM Cabinets

*w/ Power Prongs,
Unterminated Tach Lead & (1) Butt Splice*



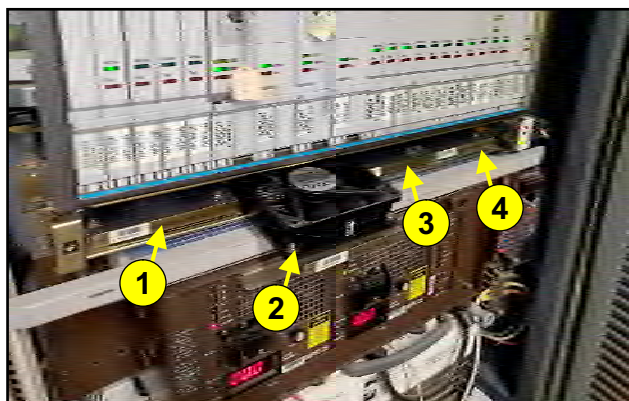
**INSIDE VIEW OF DMS-100 OPM CABINET
BOOSTER FAN UNIT (BFU) w/ EXISTING FANS**

"NORTEL OC12"

PN # TF-NTOC12-01

48V Replacement Fan for
NT7H72AA found in
Nortel OC12 Cabinets

w/ 2 Wire DB9M Connector



*(fan only, use in
existing tray/bracket)
(HECI / CLEI:
M3PQ0031AA)*

**INSIDE VIEW OF NORTEL OC12 CABINET
(4) FAN UNITS PICTURED HERE,
(8) TOTAL IN OC12 CABINETS**

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80 Type/SLC 2000 Cabinet Solutions for Lumen/CenturyLink

New Heat Exchanger, Fan & Alarm Control Replacements

Heat Exchangers

TAG # TF-SLC201-02
(NEW Heat Exchanger)
Lumen/CLK MAT # 1337731

(2) MOUNTED ON CABINET SIDE (TOP & BOTTOM)

116A Control Unit (Battery)
- reverse side of cabinet

TAG # TF-SLCBC-01
(NEW Battery Cooling Fan)
(1) FAN PER CABINET
Lumen/CLK MAT # 1461343

Battery Cooling

Heat Exchangers

TAG # TFC-LU4-01
(NEW Alarm Control Board)
Lumen/CLK MAT # 1355244

(1) ALARM BOARD PER TRAY

4A / 4B Fan Trays

TAG # TF-SLC201 (NEW 48V Fan)
Lumen/CLK MAT # 1336047

(2) FAN TRAYS SHOWN IN THIS CABINET (4 FANS TOTAL)

Fans are shown installed in existing fan tray, *the tray IS NOT included*

(NEW Power Cables for 4A/4B Fan Trays are available, order # TFC-S-LU4APA-06)

114A Control Unit

TAG # TFC-114A-01*
(NEW Heat Exchanger Control Unit)
Lumen/CLK MAT # 1355243

* if metal housing is not needed, order # TFC-LU4-01
Lumen/CLK MAT # 1355244

80 TYPE CABINET (INSIDE VIEW)

TAG # TFC-116A-01
(NEW Alarm Control Board for Lucent 116A Battery Unit)
Lumen/CLK MAT # 1459078

116A Board
(1) PER CABINET

150 Cooper Rd. (F-15)
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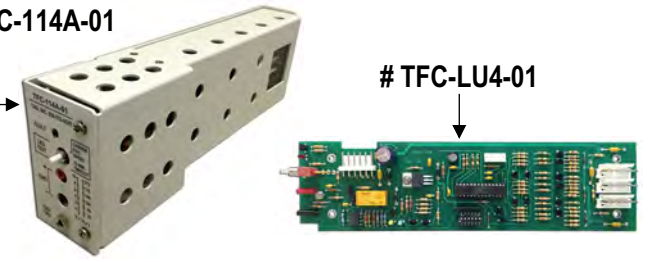
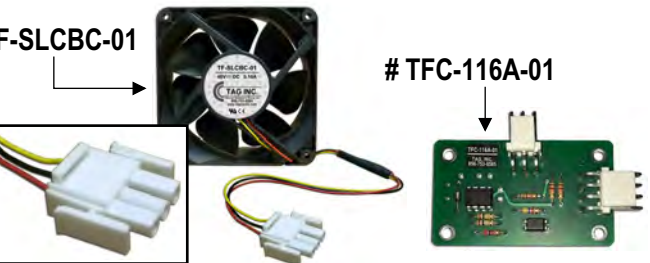
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80 Type/SLC 2000 Cabinet Solutions for Lumen/CenturyLink

New Heat Exchanger, Fan & Alarm Control Replacements

Ordering Information:

TF-SLC201-02 MAT # 1337731	48V Heat Exchanger for 80 Type Cabinet w/ Screw on Connector <i>(Equiv. to KS23912L4)</i> <i>(80 Type Cabinet - External)</i>	
TF-SLC201 MAT # 1336047	48V Fan for SLC 2000 4A / 4B Fan Trays w/ 5 Wire Plug <i>(Equiv. to KS23912L6)</i> <i>(80 Type Cabinet, SLC 2000 Tray - Internal)</i> <i>(Replacement Power Cables for Lucent 4A/4B Fan Trays are available, order # TFCS-LU4APA-06 - call for pricing)</i>	
TFC-114A-01 MAT # 1355243	114A Fan Control Unit Replacement for 80 Type Cabinet Heat Exchangers <i>(Equiv. to 106894934)</i> <i>(includes metal housing w/ alarm control board)</i>	
TFC-LU4-01 MAT # 1355244	Alarm Control Board Replacement for Lucent 4A/4B, 4G/SLC 2000 Fan Trays & 114A Control Units <i>(control board only - customer supplied fan trays / 114A housing)</i>	
TF-SLCBC-01 MAT # 1461343	48V Cooling Fan for 80 Type Cabinet Battery Compartment w/ 3 Wire Plug	
TFC-116A-01 MAT # 1459078	Alarm Control Board for Lucent 116A Battery Fan Unit <i>(control board only - customer supplied metal housing)</i>	

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OSP Cabinet Replacement Fans & Alarm Control Boards

"Reltec / Mclean APW"

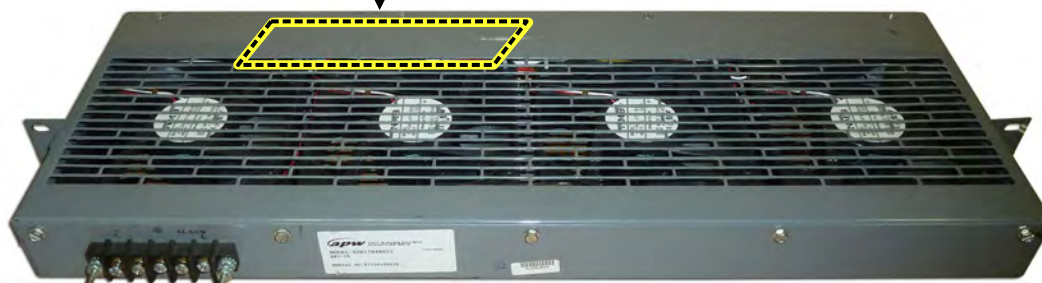
PN # TF-SLCAPW-01

- (1) Individual 48V Fan for SLC 2000 Cabinet -
Reltec / Mclean APW Tray
 w/ 3 Wire Open End
 (includes (3) butt splices)

NEW Alarm Control Boards are also available,
 order # TFC-SLCAPW-4, MAT # 1459111



(use in existing tray
 # UJB17H48S22)



RELTEC / MCLEAN APW FAN TRAY # UJB17H48S22 w/ EXISTING FANS
 (FAN TRAY IS NOT INCLUDED)

Ordering Information:

Lumen/CLK MAT

TF-SLCAPW-01 (1 fan)	(1) Individual 48V Fan for SLC 2000 Cabinet - Reltec / Mclean APW Tray, w/ 3 Wire Open End & (3) butt splices (use in existing tray # UJB17H48S22)	1358927
TF-SLCAPW-04 (4 fans)	(4) Individual 48V Fans for SLC 2000 Cabinet - Reltec / Mclean APW Tray, w/ 3 Wire Open End & (12) butt splices (use in existing tray # UJB17H48S22)	1358928
TFC-SLCAPW-4	Alarm Control Board Replacement for Reltec / Mclean Fan Trays (customer supplied fan tray)	1459111

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Telecom Assistance Group

OSP Cabinet Replacement Fans



(TOP VIEW)

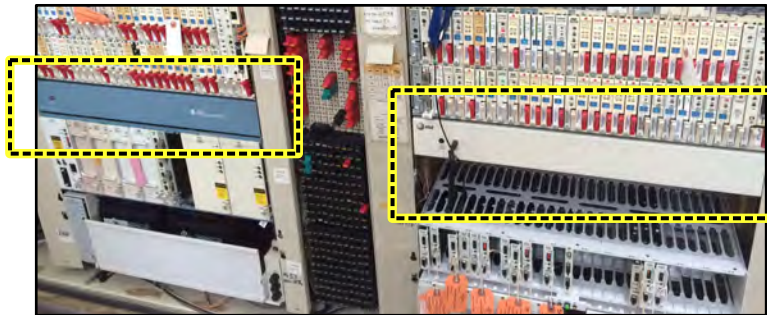


"Lucent 2A"

PN # TF-LU2A

48 Volt Replacement Fan for
Lucent 2A Fan Tray
w/ 3 Leads & Faston Connectors
(fan only, use with existing guard grills)
(Equiv. to KS22501L5)

LUCENT 2A FAN TRAY
HAS (3) FANS (INSIDE VIEW)
(fan tray is not included)



***** NEW - ERT Fan Tray Repairs *****
order # **TFR-LU2A-01**
FAN TRAY REPAIR, Lucent 2A Fan Unit

THERE ARE TWO TYPES
of 2A FAN TRAYS (BLUE / TAN)
(INSIDE VIEW of 80A/D CABINET)

Ordering Information:

TF-LU2A **48 Volt Replacement Fan for Lucent 2A Fan Tray**
w/ 3 Leads & Faston Connectors
(fan only, use with existing guard grills) (Equiv. to KS22501L5)

Lumen/CLK MAT

1336048

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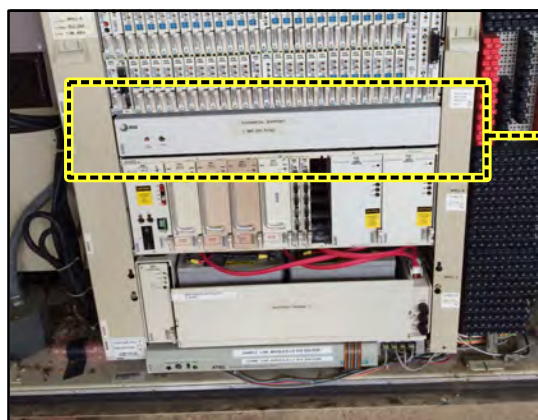
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Telecom Assistance Group

OSP Cabinet Replacement Fans & Alarm Control Boards



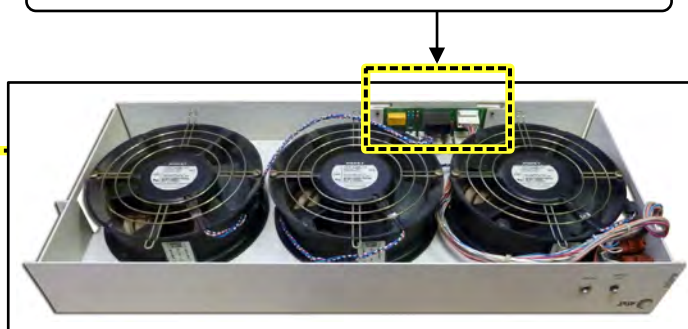
INSIDE VIEW OF 80A/D CABINET



"Lucent 2B / 2C"

PN # TF-LU2B
48 Volt Replacement Fan for
Lucent 2B Fan Tray
w/ 3 Wire Plug
(Equiv. to KS22501L5A)

NEW Alarm Control Boards are also available,
order # **TFC-LU2BC-01**, MAT # **1458909**



LUCENT 2B FAN TRAY
w/ (3) **EXISTING FANS** (BOTTOM VIEW)
(fan tray is not included)

Ordering Information:

		<u>Lumen/CLK MAT #</u>
TF-LU2B	48V Fan for Lucent <u>2B</u> Fan Tray w/ 3 Wire Plug (Equiv. to KS22501L5A)	1336049
TF-LU2C	48V Fan for Lucent <u>2C</u> Fan Tray w/ 3 Wire Plug (Equiv. to KS22501L5A) - (not shown)	1336060
TFC-LU2BC-01	Alarm Control Board for Lucent <u>2B</u> & <u>2C</u> Fan Trays (customer supplied fan trays)	1458909
TFCS-2BPWRY-01	Power Cable "Y" for Lucent <u>2B</u> & <u>2C</u> Fan Trays w/ 1 Male Connector to Female "Y", (1') - (not shown)	
TFCS-2BRS-08	Remote Sensing Daisy Chain Cable for Lucent <u>2B</u> & <u>2C</u> Fan Trays w/ 2 Wires & Connectors, (8') - (not shown)	

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OSP Cabinet Replacement Fans

"ES660C Rectifier, 24V (60mm)"

24VDC
(60mm x 25mm)



PN # TF-ES660-01
24V (60mm x 25mm) Fan for
Lucent ES660C Rectifier Unit
w/ 2 Wire Plug

"Argus Rectifier, 12V (80mm)"

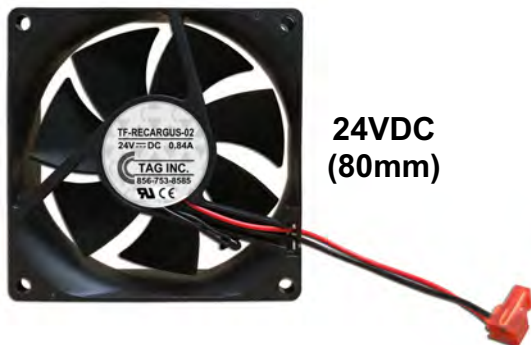
12VDC
(80mm)



PN # TF-RECARGUS-01
12V (80mm) Fan for
Argus Rectifier Cabinet
w/ 2 Wire Plug

"Argus Rectifier, 24V (80mm)"

24VDC
(80mm)



PN # TF-RECARGUS-02
24V (80mm) Fan for
Argus Rectifier Cabinet
w/ 2 Wire Right Angle Plug

Lumen/CLK MAT # 1474133

PN # TF-RECARGUS-03
24V (80mm) Fan for
Argus Rectifier Cabinet
w/ 2 Wire Right Angle Plug
& Threaded Inserts

"Argus Rectifier, 12V (120mm)"

12VDC
(120mm)



PN # TF-RECARGUS-04
12V (120mm) Fan for
Argus Rectifier Cabinet
w/ 2 Wire Open End
(includes (2) butt splices)

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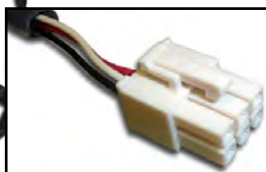
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OSP Cabinet Replacement Fans



"6D/F"

Lumen/CLK MAT #
1355242



PN # TF-COM6DF-01

48V Fan for **CommScope Cabinet**,
6D/F Bay, HECI VAUCADY(XXX)
w/ Internal Thermal Sensor &
3 Wire, 6 Pin Connector (4' cable)

(Commonly used w/ existing 6 pin to 4 pin adapter cable in fan tray)



"6D/F"

Lumen/CLK MAT #
1466315



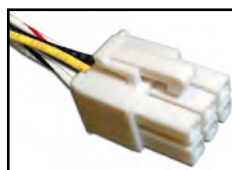
PN # TF-COM6DF-04

48V Fan for **CommScope Cabinet**,
6D/F Bay, HECI VAUCADY(XXX)
w/ Internal Thermal Sensor &
w/ 3 Wire, 4 Pin Connector (4' cable)

(Commonly used w/ existing 4 pin adapter cable in fan tray)



"ALP"
(HX Door)



PN # TF-COM6DF-02

48V Fan for **CommScope Cabinet**, ALP HX Door
w/ 5 Wire, 6 Pin Connector (4' cable)

(Commonly used w/ existing 100k thermistor extension cable)



"6B/C" (HX Door)

Lumen/CLK MAT #
1439621



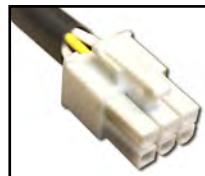
PN # TF-COM6BC-01

48V Fan for **CommScope Cabinet**,
6B/C Battery / ALP HX Door
w/ 3 Wire, 4 Pin Connector (4' cable)



"52 or 82" (HX Door)

Lumen/CLK MAT #
1465437



PN # TF-COM6DF-02R

48V Fan for **CommScope 52/82 Cabinet**, HX Door
w/ 5 Wire, 6 Pin Connector (4' cable)

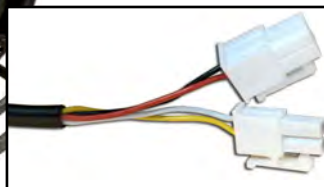
(includes 10k thermistor extension cable, # **TFCS-COM6TR** -
(equiv. to 860 540 530), 5 Wire 6 Pin to 3 Wire 4 Pin)

100k thermistor cables (860 427 335) are also available, # **TFCS-COM6TA-01**



"52E" (Battery)

Lumen/CLK MAT #
1466728



PN # TF-COM52E-01

48V Fan for
CommScope 52E Cabinet, Battery
w/ (1) 2 Wire, 4 Pin Conn. & (1) 2 Wire, 2 Pin Conn. (4' cable)

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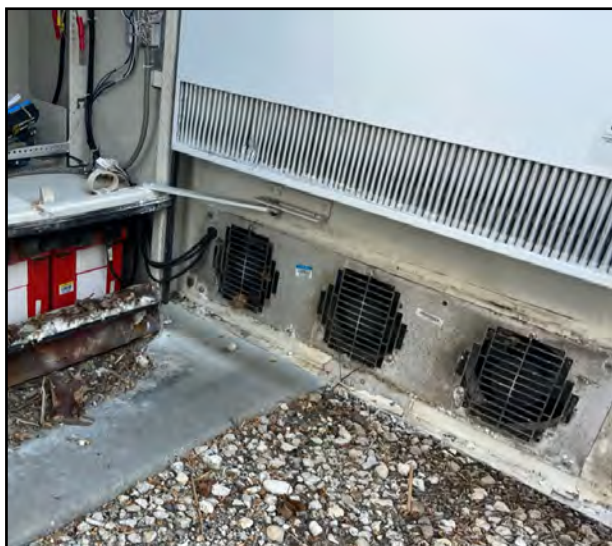
OSP Cabinet Replacement Salt Air Door Fan Tray

"CommScope ALP 448/248"

PN # TFT-COM48B-01

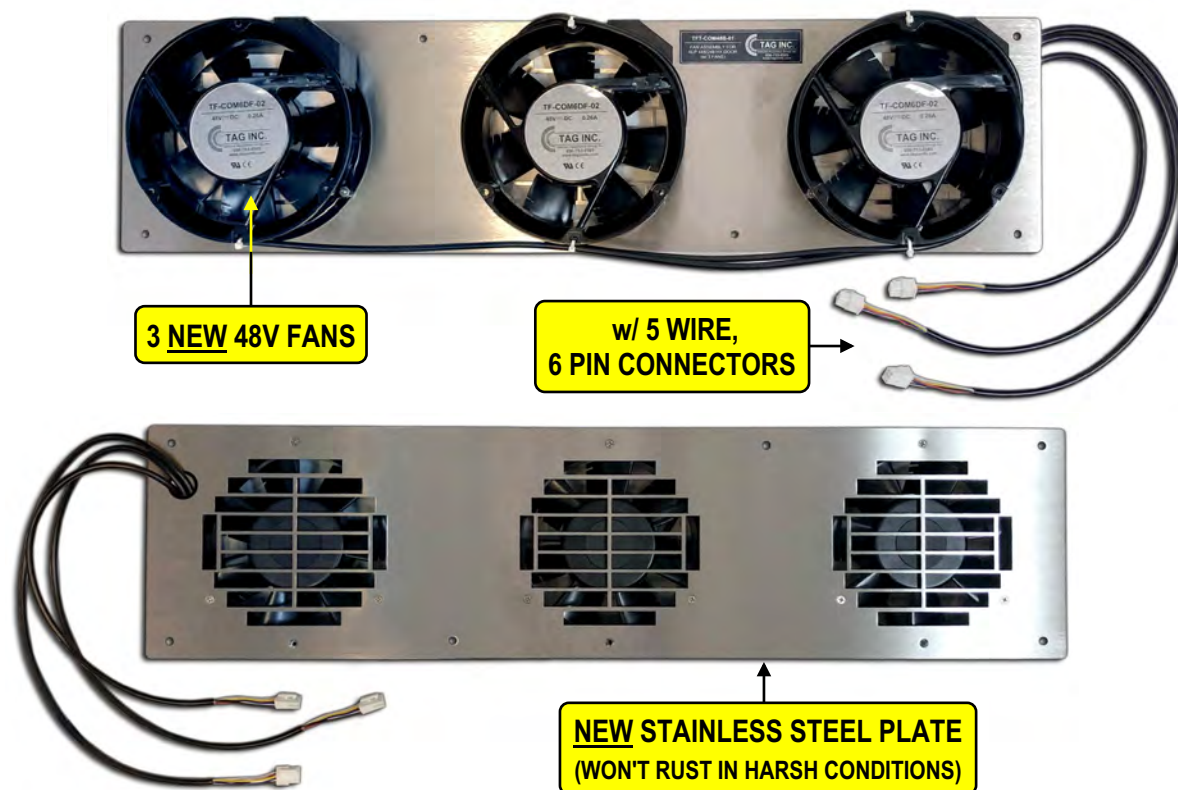
**3 Fan Stainless Steel Assembly for
CommScope ALP 448/248 HX Door Fans**

**(Replacement for HX FAN ASSY:
CMMI860481399)**



COMMScope ALP 448/248 CABINET

Replace *RUSTY* Fan Assemblies Caused by *SALT AIR*



Ordering Information:

TFT-COM48B-01

3 Fan Stainless Steel Assembly for CommScope ALP 448/248 HX Door Fans
includes: (3) NEW 48V FANS (# TF-COM6DF-02B, w/ 5 Wire, 6 Pin Connectors) & Grommet

Call for Pricing

TFT-COM48B-02

Stainless Steel Plate for CommScope ALP 448/248 HX Door Fans (plate only)

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Telecom Assistance Group

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Fax : (856) 768-7645

OSP Cabinet Replacement Heat Exchangers / Fans

"Fujitsu 6200"



Lumen/CLK MAT # 1359018

PN # TF-FUJ6200-01

48V Replacement Heat Exchanger for
Fujitsu 6200 Cabinet

w/ 5 Wire Plug

**FUJITSU 6200 CABINET
HAS (2) HEAT EXCHANGERS
(LEFT & RIGHT SIDES)**



PN # TF-FUJ6200-02

48V Replacement Fan for **Lorain / Marconi
M.P.S. 428212000 Fan Shelf**
found in **Fujitsu 6200 Cabinets**

w/ Power Prongs



PN # TF-FUJ6200-03

48V Replacement Fan for
Fujitsu 6200 Cabinet Tray

*w/ 3 Wire Open End
& Power Prongs*

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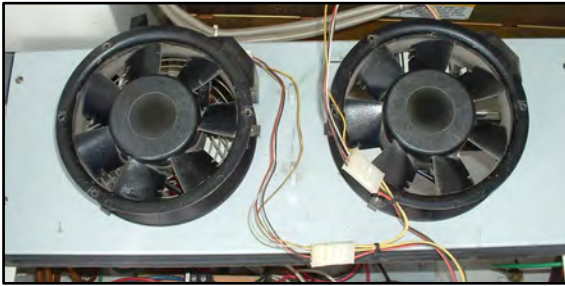
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OSP Cabinet Replacement Fans

"NEC C-REX"

PN # TF-CREX-01

48 Volt Replacement Fan for
NEC C-REX Cabinet Fan Tray
(Round Fan) w/ 4 Wire Plug



ZHONE / NEC ISC-303 FAN TRAY
(w/ 2 EXISTING FANS) (fan tray is not included)

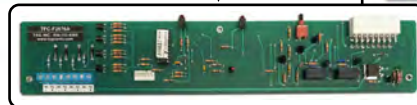


Lumen/CLK MAT #
1355199



Lumen/CLK MAT #
1355240

NEW F2876A
Alarm Control Boards
are also available,
order # **TFC-F2876A**,
MAT # 1479394



PN # TF-CREX-02
48 Volt Replacement Fan for
NEC C-REX Cabinet Fan Shelf
(Square Fan) w/ 2 Wire Open End



NEC F2876A FAN SHELF
(w/ 4 EXISTING FANS) (fan shelf is not included)

PN # TF-CREX-03
48 Volt Replacement Fan for
NEC C-REX Cabinet ECU Fan Tray Unit
(Square Fan) w/ 3 Wire Open End



NEC Y4899A/74884A ECU
(w/ 4 EXISTING FANS) (ECU fan unit is not included)



Lumen/CLK MAT #
1461017

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Telecom Assistance Group

OSP Fans & Heat Exchangers

"DISC*S CPU"

PN # TF-DISCSCPU-01

48V Cooling Fan for
DISC*S CPU

w/ 2 Wire Open End
(includes screws,
(2) butt splices & (1) cable tie)

*(fan only, use with
existing plug, guard grills & bracket)*

**Lumen/CLK MAT #
1479944**

**(EXISTING PLUG,
USE THE PROVIDED BUTT SPLICES)**

**# TF-DISCSCPU-01
(fan only) →**



**(NEW FAN SHOWN INSTALLED
ON EXISTING BRACKET)**



**48V
(120mm)**

"Telamon / Ciena 5150"

PN # TF-CN5150HX-01

48V Heat Exchanger for
**Telamon / Ciena 5150
EMUX Cabinet Door**

w/ 4 Wires &
Sealed Connector

"AISCOUT"

PN # TF-AI-SCT-01

48V (80mm) Fan for
AISCOUT

w/ 3 Wire Right Angle Plug



**48V
(80mm)**

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Telecom Assistance Group

OSP Cabinet Replacement Fans

"SLC96 (36 Type) Cabinet"

PN # TFT-SLC96-AC01
110VAC Replacement Fan
w/ Bracket Assembly for
SLC96 (36 Type) Cabinet

(Equiv. to Fan Assembly KS22099L5)

(1) 110VAC Replacement Fan *

** fans can also be ordered
separately (without mounting),
see ordering information below*

&

(1) Mounting Bracket



**FAN ASSEMBLY
IS FOUND INSIDE
36 TYPE CABINETS**



Ordering Information:

Lumen/CLK MAT #

TFT-SLC96-AC01	110VAC Fan w/ Bracket Assembly for SLC96 (36 Type) Cabinet <i>(Equiv. to Fan Assembly KS22099L5)</i>	1356198
TFT-SLC96-AC01L	110VAC (Low Temp) Fan w/ Bracket Assembly for SLC96 (36 Type) Cabinet <i>(Equiv. to Fan Assembly KS22099L5)</i>	
TF-SLC96-AC02 (fan only)	110VAC Fan (fan only) for SLC96 (36 Type) Cabinet <i>(includes power wire, (3) butt splices & hardware) (use in Fan Assembly KS22099L5)</i>	1356199

150 Cooper Rd. (F-15)
W. Berlin, NJ 08091

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Telephone: (856) 753-8585
Fax : (856) 768-7645

Telecom Assistance Group

OSP Cabinet Replacement Fans & Alarm Control Boards

"Litespan PDFA"



Lumen/CLK MAT #
1341519

PN # TF-LS2000-01

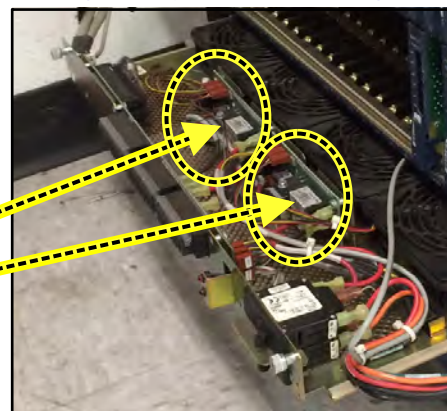
48 Volt Replacement Fan for
Litespan 2000 Power Distribution (PDFA)
w/ 3 Wire Plug & Guard Grill (includes plastic rivets)

USE IN FAN TRAY # 500-1126-723
(fan tray is not included)

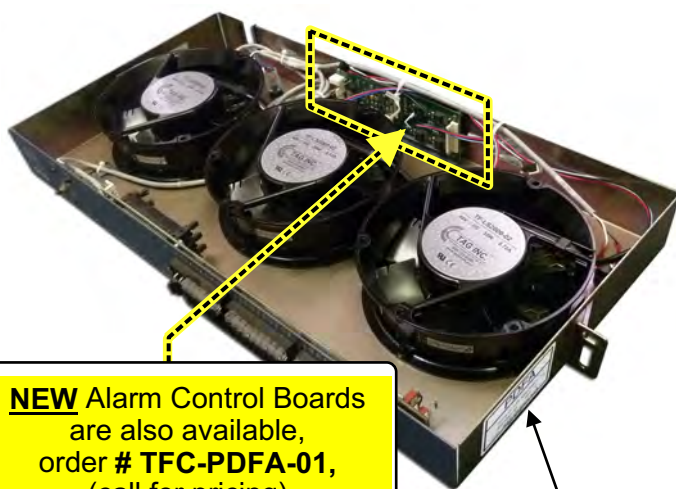
NEW Alarm Control Boards
are also available,
order # **TFC-PDFA-X2**,
(call for pricing)



(2 ALARM CONTROL BOARDS
ARE USED IN EACH TRAY)



PN # TF-LS2000-02
48 Volt Replacement Fan for
Litespan 2000 High Velocity PDFA
w/ 3 Wire Connector
(includes plastic rivets)



NEW Alarm Control Boards
are also available,
order # **TFC-PDFA-01**,
(call for pricing)



"Litespan High Velocity PDFA"



Lumen/CLK MAT #
1356400

HIGH VELOCITY PDFA FAN ASSEMBLY,
FAN TRAY # 509-0000-086 / 509-0000-163
(fan tray is not included)

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OSP Cabinet Replacement Fans & Alarm Control Boards

"LS2000 Heat Exchangers"



Lumen/CLK MAT #
1359389

PN # TF-LS2000-03

48V Heat Exchanger for
Litespan 2000 Cabinet Heat Stack

w/ 3 Unterminated Leads -
Red (+48 Return), Black (-48V), Blue (Sensor)
Includes (3) Butt Splices



PN # TF-LS2KSB-01
48V Heat Exchanger for
Litespan 2000 Cabinet Heat Stack

w/ Power Prongs

Lumen/CLK MAT #
1496549

LS2000 CABINET (OUTSIDE VIEW)



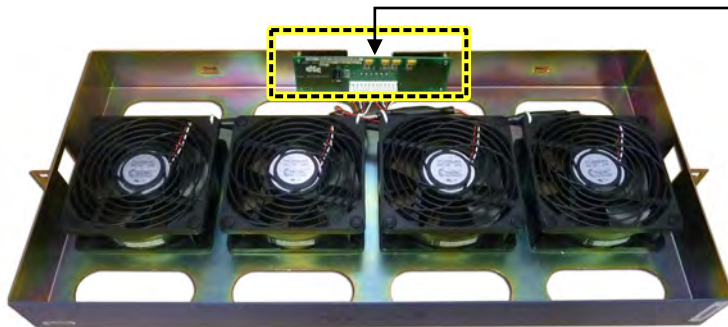
"DFA Fans & Alarm Control Boards"

PN # TF-LS2000-44
Litespan 2000 DFA Fan Kit

Lumen/CLK MAT #
1445489

Kit includes:

- (4) **NEW** 48V Fans w/ Guard Grills
- includes (16) plastic rivets & (4) zip ties
- (1) **NEW** Wiring Harness w/ 12 Wire Plug



KIT SHOWN INSTALLED IN EXISTING DFA FAN TRAY *
**(DFA FAN TRAY IS NOT INCLUDED)*

NEW Alarm Control Boards
are also available, order
TFC-DFA-01, MAT # 1458948



use in existing DFA,
DC Fan Assembly **500-1100-XXX**

*Individual fans (for splicing) can also be ordered,
for a qty of (1) fan, order # TF-LS2000-04
(Lumen/CLK MAT # 1445620)*

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OSP Cabinet Heat Exchanger Fans

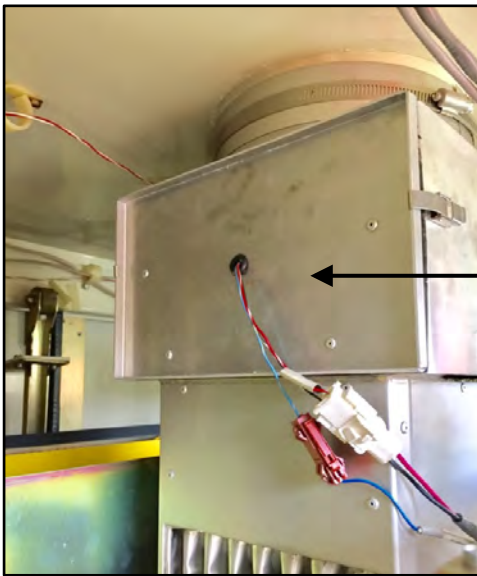
"LS2000 / 2030 - Tarzan"

PN # TF-ACABTZ-01A
48V Heat Exchanger (Tarzan) for
Litespan 2000 (LSC-2030)
Cabinet Heat Stack

Lumen/CLK MAT #
1359388



Includes: (1) Adapter Cable (# TFCS-ACABTZX)
& (3) Butt Splices



w/ (1) - 2 Wire Amp Connector
(Power, red / black wires)
&
(1) - 1 Wire Amp Connector
(Alarm, blue wire)

DSC LITESPAN 2000
LSC-2030 CABINET
(INSIDE VIEW OF HEAT STACK)

"LS2000 / 2030 - Lower"

PN # TF-ACABLHX-01
48V Heat Exchanger (Lower) for
Litespan 2000 (LSC-2030) Cabinet

w/ (1) - 2 Wire Amp Connector
(Power, red (+) / black (-) wires)
&
(1) - 1 Wire Amp Connector
(Sensor, blue wire)

Lumen/CLK MAT #
1460436



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W. Berlin, NJ 08091

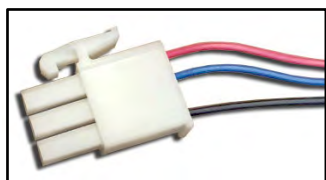
www.tagcords.com

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Fax : (856) 768-7645

Telecom Assistance Group

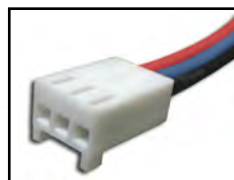
OSP Cabinet Replacement Fans

"A25B50 Rectifier"



PN # TF-LRA25B50-01
24 Volt Replacement Fan for
A25B50 Rectifier Unit
(Lorain / Marconi)
w/ 3 Wire Plug

"Current Limiter"



PN # TF-MESACL-01
48 Volt Replacement Fan for
Marconi Current Limiter
w/ 3 Wire Plug

"Power Conversion Module"



PN # TF-LPCM-01
24 Volt Replacement Fan (80mm) for
Lorain Power Conversion Module
w/ 3 Wire Male Plug
(fan only - use in existing
Lorain V15F50/P Power Conversion Module)

"Power Module"



POWER PRONGS
PLUG WIRES: YELLOW (+) BROWN (-)

PN # TF-LPM-01
48 Volt Replacement Fan for
Lorain Power Module
w/ Power Prongs
(fan only - use in existing
Lorain 427215900 Power Modules)

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Telecom Assistance Group

OSP Cabinet Heat Exchanger Fans

"Marconi Mesa (Top) - Tarzan"

PN # TF-MCABTZ-01

48 Volt Replacement Heat Exchanger for
Marconi Mesa "Top" HX Cabinet
(Tarzan)

w/ 3 Wire Plug
Includes (3) Butt Splices

Lumen/CLK MAT #
1359387



PN # TFCS-MATP-06
Mesa Alarm Test Plug Kit

*(used to troubleshoot fans
at the Mesa 6 ECU)*



(Pack of 6)

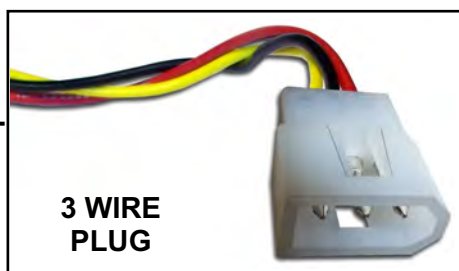
"Marconi Mesa (Bottom)"

PN # TF-MESA6-01

48 Volt Replacement Heat Exchanger for
Marconi Mesa "Bottom" HX Cabinet

w/ 3 Wire Plug

Lumen/CLK MAT #
1359091



**3 WIRE
PLUG**

150 Cooper Rd. (F-15)
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Telecom Assistance Group

OSP Cabinet Replacement Fans & Alarm Control Boards



Lumen/CLK MAT # 1479565

PN # TFC-FA400-01
Alarm Control Board
 Replacement for
 Marconi Mesa Master Tray

"Marconi Mesa Fan Tray - Master"

PN # TF-FA400-01
 48V Replacement Fan
 for **Marconi Mesa Master Fan Tray**
 w/ 3 Wire Plug

*(use in EBM -
 LP98638, Master Tray
 # FA-400-175-001)*
(fan tray is not included)



**Lumen/CLK MAT #
 1439622**

"Marconi Mesa Fan Tray - Slave"

PN # TF-FA400-02
 48V Replacement Fan
 for **Marconi Mesa Slave Fan Tray**
 w/ 3 Wire Plug

*(use in EBM / Papst -
 # FA-400-175-002)*
(fan tray is not included)



**Lumen/CLK MAT #
 1439623**



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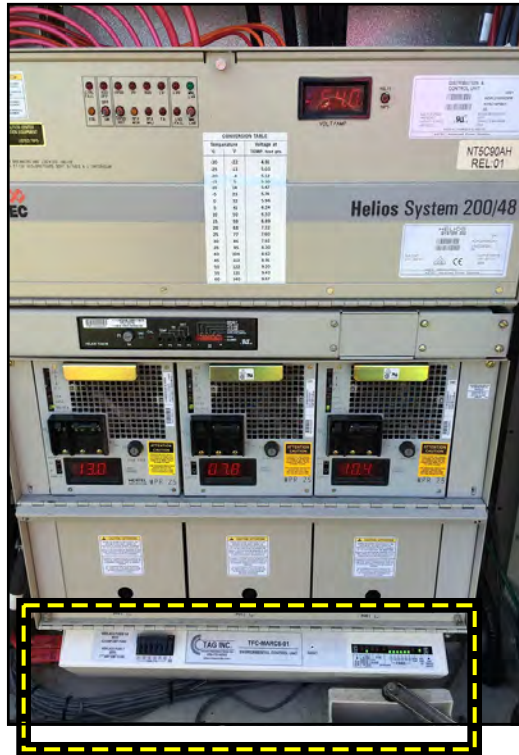
Telephone: (856) 753-8585
 Fax : (856) 768-7645

Telecom Assistance Group

6 Position Environmental Control Unit (ECU) Replacement for Marconi Cabinet

TFC-MARC6-01

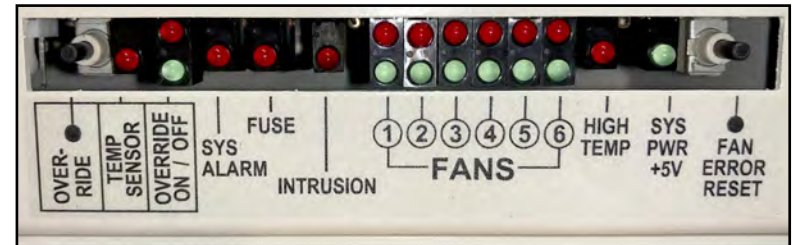
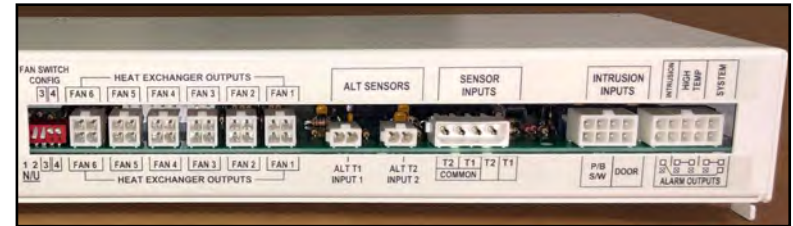
MARCONI CABINET w/ ECU



- Drop-In Replacement for Remote Cabinet (Sites)
- Variable Speed Control 2, 4 or 6 HX Fans
- Battery Life Conservation
- Heat Exchanger Fan Life Conservation
- Reduces Energy Costs
- Plug & Play (no programming)
- Alarms for Fans, Fuses, High Temps & Intrusion

PN # TFC-MARC6-01
6 Position ECU
Environmental Control Unit
for Marconi Cabinet
(supports 6 HX fans)

(BACK VIEW)



(FRONT VIEW)



Ordering Information:

TFC-MARC6-01

6 Position Environmental Control Unit (ECU) for Marconi Cabinet
(supports 6 HX fans)

Includes: (2) # TFCS-MESA30-12, Temperature Sensors

Lumen/CLK MAT #

1461075

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www.tagcords.com
Telecom Assistance Group

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OSP Cabinet Heat Exchangers & Environmental Control Unit (ECU)

"Mesa DSLAM 384 Cabinet"



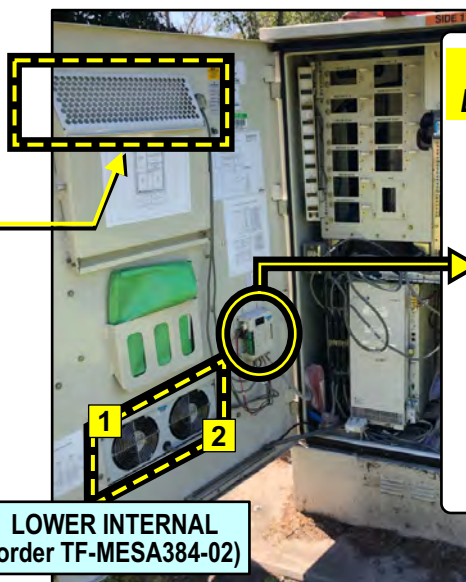
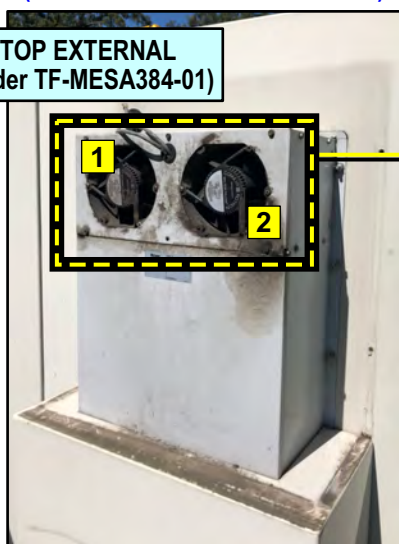
PN # TF-MESA384-01
 48V (External) Heat Exchanger for
Mesa DSLAM 384 Cabinet
 w/ 4 Wire Round
 Female Weatherproof Plug

*(Internal Fans are also available,
 order # TF-MESA384-02
 (see ordering information below))*



(OUTSIDE - HEAT EXCHANGERS)

TOP EXTERNAL
 (order TF-MESA384-01)



LOWER INTERNAL
 (order TF-MESA384-02)

(INSIDE - HEAT EXCHANGERS & ECU)

**Need a Replacement
 ECU for this Cabinet ?**



PN # TFC-MESA-04

Ordering Information:

TF-MESA384-01	48V Heat Exchanger for Mesa DSLAM 384 Cabinet w/ 4 Wire (Round) Female Weatherproof Plug <i>Top External Fans</i>	Call for Pricing
TF-MESA384-02	48V Heat Exchanger for Mesa DSLAM 384 Cabinet w/ 4 Wire (Square) Female Plug, (8' cable) <i>Lower Internal Fans</i>	
TFC-MESA-04	4 Port Environmental Control Unit (ECU) Replacement <i>(used in Mesa 2 - DSLAM 192 & DSLAM 384 Type Cabinets)</i>	

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Telecom Assistance Group

Fan Environmental Control Unit (ECU) Replacement for Remote Cabinet Sites

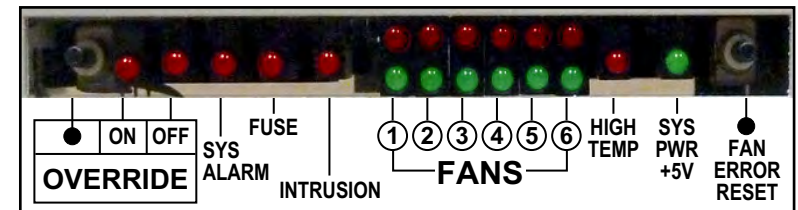
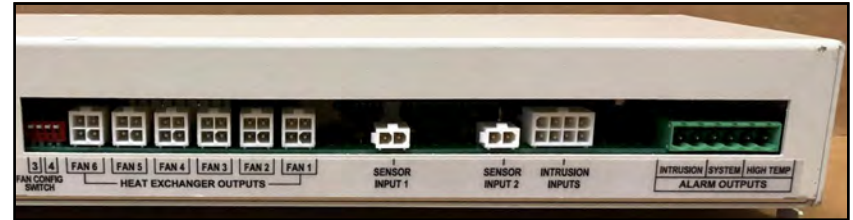
TFC-MESA246-01

REMOTE CABINET w/ ECU



- Drop-In Replacement for Remote Cabinet (Sites)
- Variable Speed Control 2, 4 or 6 Fans
- Battery Life Conservation
- Heat Exchanger Fan Life Conservation
- Reduces Energy Costs
- Plug & Play (no programming)
- Alarms for Fans, Fuses, High Temps & Intrusion

PN # TFC-MESA246-01
Fan Environmental Control Unit
(ECU) Replacement
for Remote Cabinet Sites

(BACK VIEW)

(FRONT VIEW)


Ordering Information:

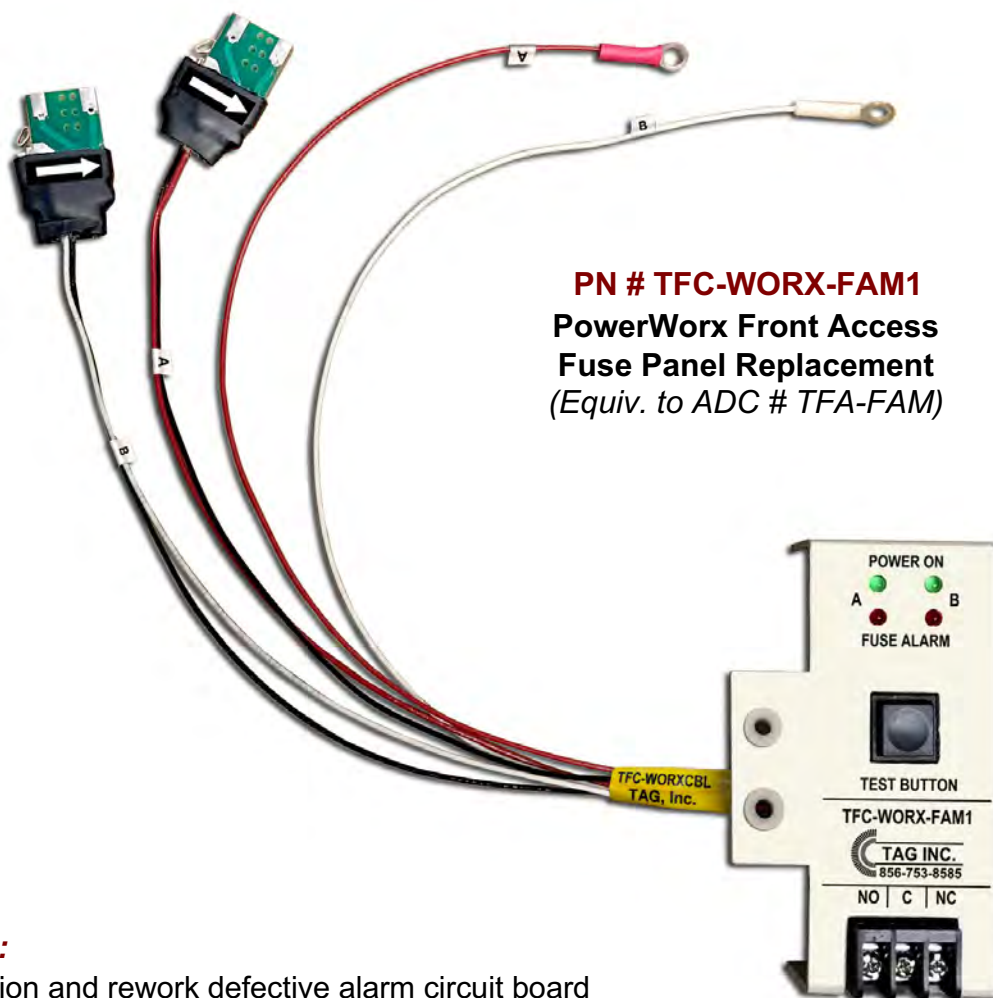
TFC-MESA246-01
Fan Environmental Control Unit (ECU) for Remote Cabinet Sites
Includes: (2) # TFCS-MESA30-12, Temperature Sensors
TFCS-MESA246-08
Extension Cable for Mesa Fan Controllers found in Mesa, 52, 192 & 384 type cabinets (4 Wire Cable w/ 4 Pin Connectors (8'))
TFCS-M225TP
Extension Cable for Mesa 246 ECU to Upper Cabinet Fan, 20' - (not shown)
Lumen/CLK MAT #
1461124
1475550

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PowerWorx Front Access Fuse Panel Replacement



Used for:

Identification and rework defective alarm circuit board in the PowerWorx Fuse Panel (PWX-002FGCSD10PWDP)

Issue:

Defective Alarm Circuit Board in the PowerWorx Fuse Panel incorrectly sets remote power alarm. Alarm contact closure has a dead short across normally open and common contacts indicating power distribution or power bus trouble. This problem only affects the ability to monitor local or remote alarms in the ADC PowerWorx distribution panel.

Ordering Information:

TFC-WORX-FAM1	PowerWorx Front Access Fuse Panel (Equiv. to ADC # TFA-FAM) (used in Remote Cabinet Sites)	Call for Pricing
----------------------	---	-------------------------

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Telecom Assistance Group

OSP Cabinet Replacement Fan Trays

TAG UNIVERSAL 19" / 23" CABINET FAN TRAY

Mounting Brackets
can be installed to
fit 19" or 23" bays



NEW FAN TRAY
w/ Thermostat,
LEDs & Test Button

3 NEW 48V FANS

INSIDE VIEW OF CABINET



PN # TFT-NXWDL-02

TAG Universal 19" / 23"
"Harsh Environment" Cabinet Fan Tray

Includes:

- (1) **NEW** Fan Tray
w/ Thermostat, LEDs & Test Button
- (3) **NEW** 48V Fans

Lumen/CLK MAT #
1472248

Ordering Information:

Lumen/CLK MAT

TFT-NXWDL-02 (NEW tray & fans)	TAG Universal 19/23 "Harsh Environment" Cabinet Fan Tray (includes NEW Fan Tray w/ Thermostat, LEDs & Test Button & (3) NEW 48V Fans)	1472248
TFT-NXTLEV-03MC (NEW tray & fans)	TAG Fan Tray for Next Level Cabinet (includes NEW Fan Tray & (3) NEW 48V, 3 Wire Fans) (Equiv. to # 039167, T03MC)	1444040
TF-NXTLEV-03 (fans only)	48V Fan Assembly for Next Level Cabinet Fan Trays (includes (3) 3 Wire Fans w/ R/A Connectors) (use in existing tray: # 039167, T03MC)	1358901
TFT-NXWDL-01 (NEW tray & fans)	TAG Universal 19/23 Cabinet Fan Tray (includes NEW Fan Tray w/ Thermostat, LEDs & Test Button & (3) NEW 48V Fans)	1451023

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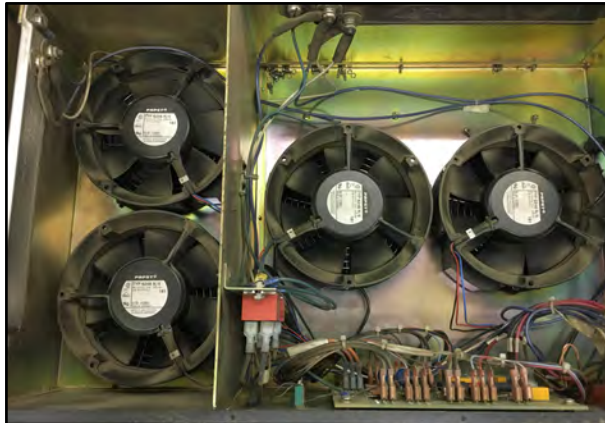
Telecom Assistance Group

OSP Cabinet Replacement Fans

"Stromberg Carlson DCO RLS"

PN # TF-DCORLS-01
48 Volt Replacement Fan for
Stromberg Carlson DCO RLS
Cabinet Fan Trays

*w/ 3 Leads, Faston Connectors
& Power Prongs*



Lumen/CLK MAT #
1481914

← **TOP VIEW OF DCO RLS
CABINET FAN TRAY**
*(tray has (4) fans)
(fan tray is not included)*



SEISCOR / PULSECOM "D" CABINET →
(INSIDE VIEW OF FAN MOUNTED IN THE CEILING)

*Fans are also available for the
Seiscor / Pulsecom "B" Cabinet
(order PN # TF-SPB-AC01)*



"Seiscor / Pulsecom D"

PN # TF-SPD-AC01
110VAC Replacement Fan for
Seiscor / Pulsecom "D" Cabinet

w/ Power Prongs & Guard Grill

*(includes power wire,
(3) butt splices & hardware)*

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Telecom Assistance Group

OSP Cabinet Replacement Fans & Alarm Control Boards

"UMC1000 (6-Fan Tray)"

(120mm)



Lumen/CLK MAT #
1466657

PN # TF-UMC1000-01
48V Fan (120mm) for
Tellabs UMC1000 Fan Tray
w/ 3 Wire Plug

(use in AFC Tray # 0310-1716 or 8650-0414)

NEW Alarm Control Boards
are also available,
order # **TFC-UMC1000-06**

"UMC1000 (10-Fan Tray)"

(80mm)



Lumen/CLK MAT #
1466656

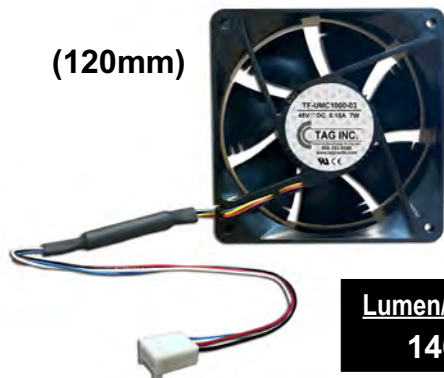
PN # TF-UMC1000-02
48V Fan (80mm) for
Tellabs UMC1000 Fan Tray
w/ 3 Wire Plug

(use in AFC Fan Tray F10 # 0310-1716)

"UMC672 Cabinet"

"UMC1000 (8-Fan Tray)"

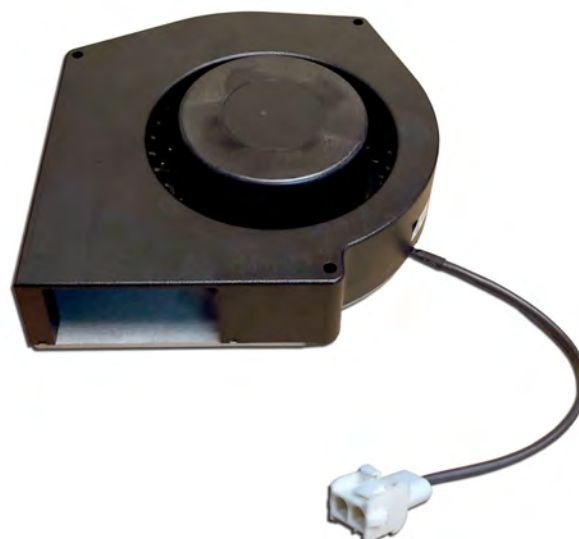
(120mm)



Lumen/CLK MAT #
1466761

PN # TF-UMC1000-03
48V Fan (120mm) for
Tellabs UMC1000 Fan Tray
w/ 4 Wire Plug

(use in Tellabs Tray # 4125013, 4195091, 4515090)



PN # TF-UMC672-01
48V Fan for
Tellabs UMC672 Cabinet
w/ 2 Wire Plug

(fan only, use with existing metal housing)

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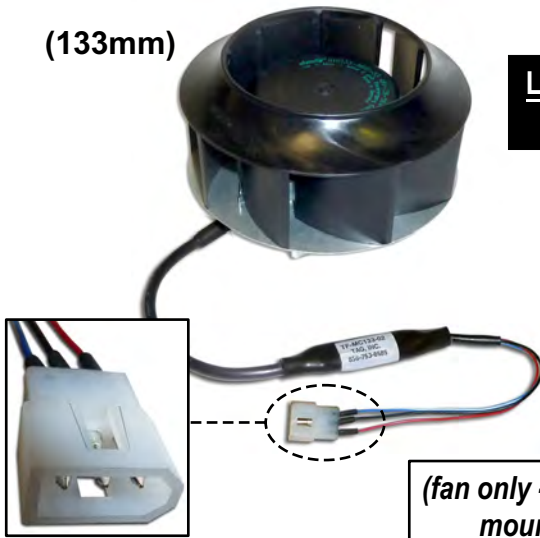
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Telecom Assistance Group

OSP Cabinet Heat Exchanger Fans

"Mesa 768 Cabinet"

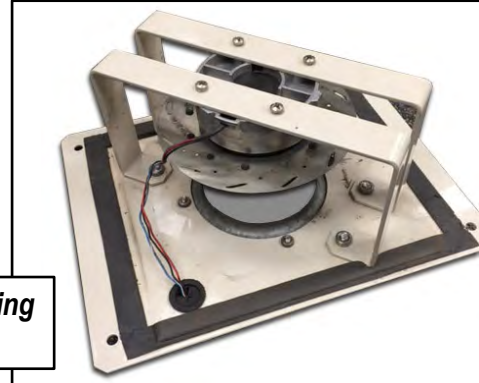
(133mm)



Lumen/CLK MAT #
1355448

PN # TF-MC133-02

(133mm) Heat Exchanger for
Mesa 768 Cabinets
w/ 3 Pin Plug



*(fan only - use with existing
mounting bracket)*



(133mm)

**3 PIN MALE
BULKHEAD PLUG**

Lumen/CLK MAT #
1482855

"Mesa Sport Cabinet"

PN # TF-MC133-05

(133mm) Heat Exchanger for
Mesa Sport Cabinets
w/ 3 Pin Male Bulkhead Plug

*(fan only - use with existing
mounting bracket)*

"Mesa Sport Cabinet"

PN # TF-CSHX133-01

(133mm) Heat Exchanger for
Cell Site Mesa Sport Cabinets
w/ 4 Pin Male Weatherproof Plug

*(fan only - use with existing
mounting bracket)*

(133mm)



**4 PIN MALE
WEATHERPROOF PLUG**

150 Cooper Rd. (F-15)
W. Berlin, NJ 08091

www.tagcords.com

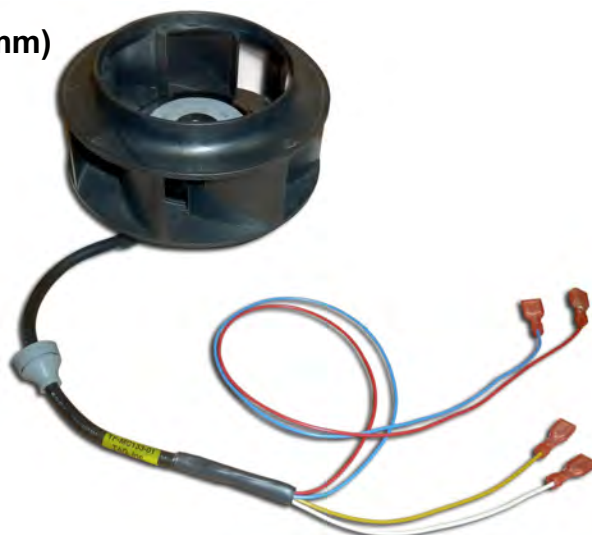
Telephone: (856) 753-8585
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Telecom Assistance Group

OSP Cabinet Heat Exchanger Fans

" Purcell FlexAir 741 Cabinet "

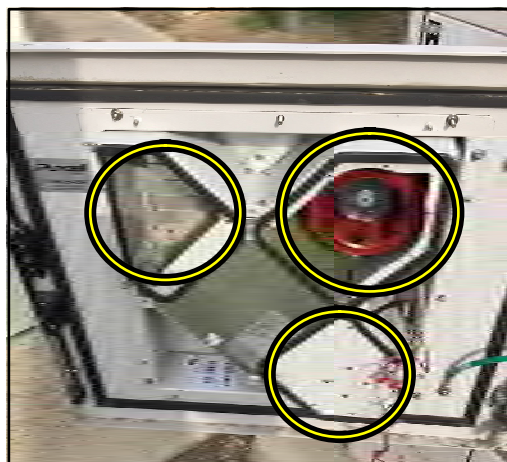
(133mm)



Lumen/CLK MAT #
1358926

*fan only -
use with existing bracket*

PN # TF-MC133-01
(133mm) Heat Exchanger
for **Purcell FlexAir 741 Cabinet (Door)**
w/ 4 Leads & Faston Connectors



**VIEW OF FLEXAIR 741 CABINET w/
DOOR OPEN & FAN COVER PLATE REMOVED**

PN # TF-MC175-04
(175mm) Heat Exchanger
for **Purcell A009 Cabinet**
w/ Weatherproof Connector



*fan only,
use with existing bracket -
(for Fan Kit with Bracket,
order # **TF-MC175-04-KIT**)*

(175mm)



**VIEW OF A009 CABINET w/
FAN COVER PLATE REMOVED**

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Fax : (856) 768-7645

Telecom Assistance Group

OSP Cabinet Heat Exchanger Fans

"SRA-200 Cabinet"

PN # TF-SRA200-01
(175mm) Heat Exchanger for
SRA-200 Cabinet
w/ 3 Wire Plug

*(fan only,
use with existing mounting bracket)*

(175mm)



Lumen/CLK MAT #
1492655

Lumen/CLK MAT #
1358925

(175mm)



"Mesa 4 NXT Cabinet"

PN # TF-MC175-02
(175mm) Heat Exchanger for
Mesa 4 NXT Cell Site Cabinet
w/ 3 Wire Plug

*(fan only,
use with existing fan assembly)*

*(Common Fan Replacement for
Siemens ICN Assembly: 087-23500-10)*

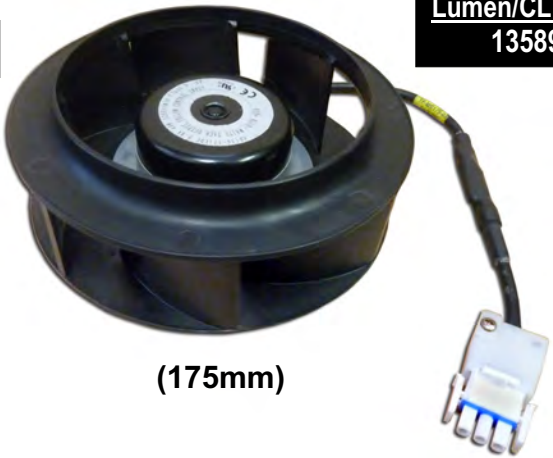
Lumen/CLK MAT #
1358924

"OSP Cabinet"

PN # TF-MC175-03
(175mm) Heat Exchanger for
OSP Cabinet
w/ 3 Wire Plug

*(fan only,
use with existing fan assembly)*

(175mm)



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Telecom Assistance Group

OSP Cabinet Replacement Heat Exchangers / Fans

"Siemens 914EX Metro MXU"

(175mm)

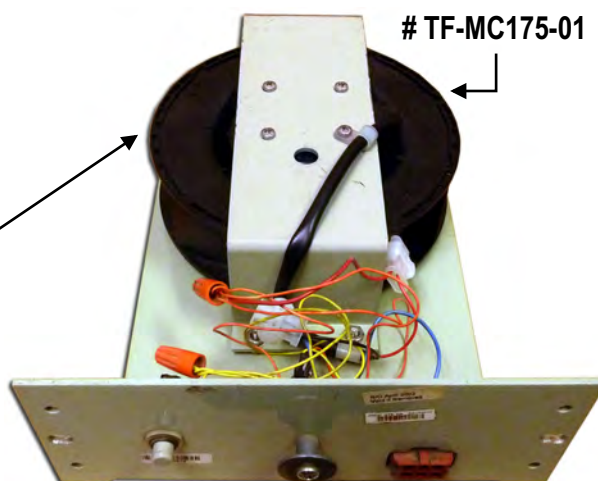


Lumen/CLK MAT #
1467133

NEW FAN
SHOWN INSTALLED ON
EXISTING ASSEMBLY BRACKET
(assembly bracket is not included)

PN # TF-MC175-01
(175mm) Heat Exchanger for
Siemens 914EX Metro MXU Cabinet

w/ 2 Wire Open End &
(2) butt splices / hardware



"Siemens 914E RT "

PN # TF-914EHX-01
48V Heat Exchanger for
Siemens 914E RT Cabinet
w/ Power Prongs



Lumen/CLK MAT #
1359017

"Siemens 914EX Metro MXU"

PN # TF-914EXMET-01
48V Replacement Fan for
Siemens 914EX Metro MXU Tray

w/ Power Prongs

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Telecom Assistance Group

OSP Cabinet Heat Exchangers & Fans



12V
(120mm)

Lumen/CLK MAT #
1444322

ADTRAN OPTI 6100, EFANM →
FAN TRAY # 1184508L2
(4 FANS)
(fan tray is not included)

"Adtran Opti 6100"

PN # TF-OPTI-01

12V Fan for
Adtran Opti 6100 Fan Trays
w/ 3 Wire Plug



"Adtran TA5000 - Low Profile"

PN # TF-TA5KH-02

48V "Low Profile" Heat Exchanger for
Adtran TA5000 Cabinet Door
w/ 4 Wire Plug



Lumen/CLK MAT #
1501884

(fan only, use with existing guard grill)

← **ADTRAN TA5000 CABINET DOOR**
(6 HEAT EXCHANGERS)

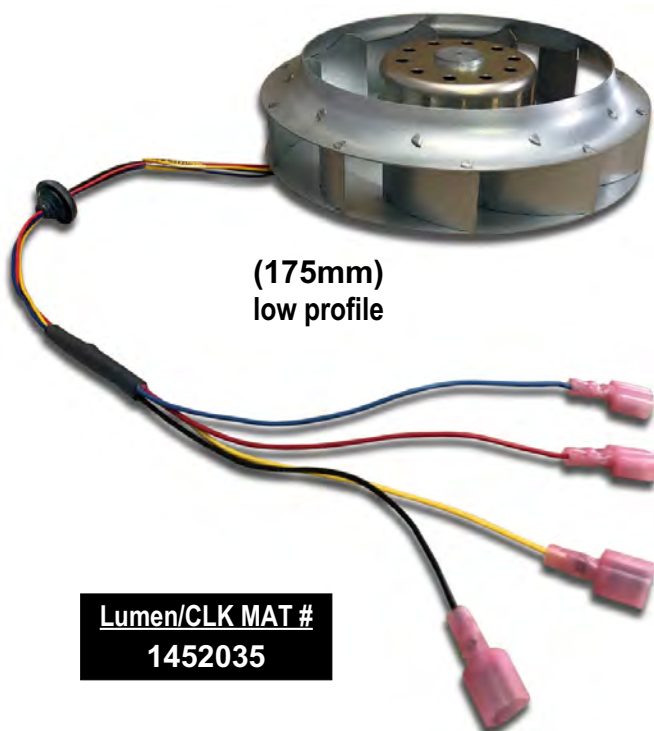
150 Cooper Rd. (F-15)
W. Berlin, NJ 08091

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OSP Cabinet Heat Exchanger Fans



**(2) HEAT EXCHANGERS MOUNTED IN EACH DOOR
(4) FANS TOTAL**

"ODC Cabinet Door HX"

PN # TF-HX175LP-01
(175mm) "Low Profile"
Heat Exchanger for **Asymblix**,
Calix ODC Cabinet Door

*w/ Grommet, 4 Leads
& Faston Connectors*



CALIX ODC CABINET (DOOR)

"ODC 1000 Cabinet HX"

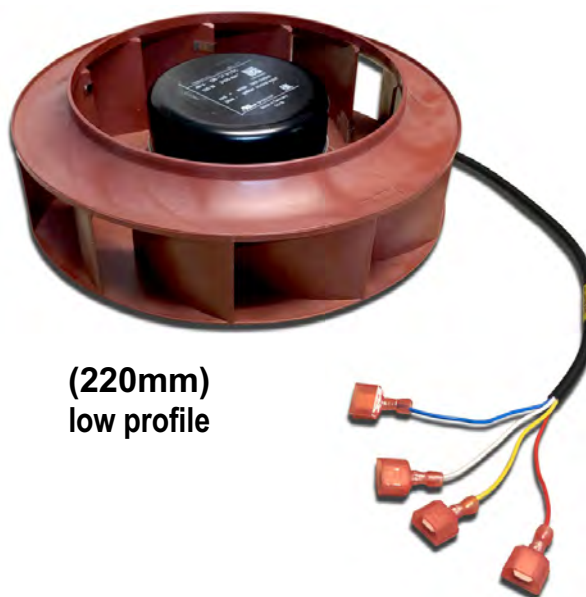
PN # TF-HX220LP-01
(220mm) "Low Profile"

Heat Exchanger for
Calix ODC 1000 Cabinet

w/ 4 Leads & Faston Connectors

*(fan only,
use with existing mounting bracket)*

**Lumen/CLK MAT #
1477798**



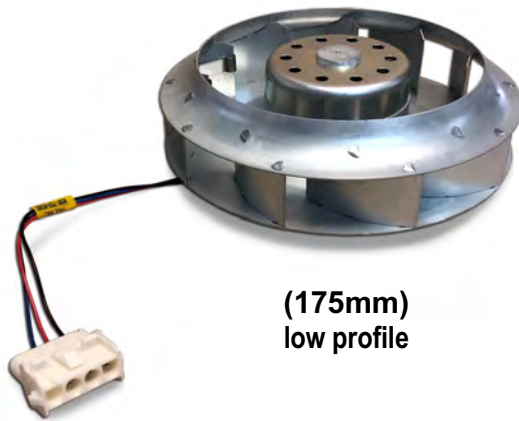
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OSP Cabinet Heat Exchanger Fans



(175mm)
low profile

"OPM 640 Cabinet (Retro Fit) HX"

PN # TF-OPM640HX
(175mm) "Low Profile" Heat Exchanger
OPM 640 Cabinet (Retro Fit Roof)

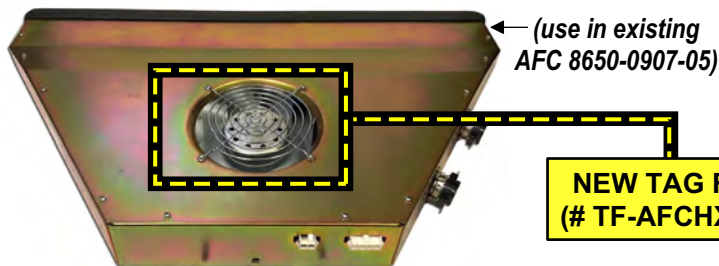
w/ 3 Wire, 4 Pin Plug

Lumen/CLK MAT #
1492516

"OPM Cabinet HX"

PN # TF-AFCHX-01
(175mm) "Low Profile" Heat Exchanger
for AFC Roof Fan Unit in OPM Cabinets

w/ 2 Wire, 4 Pin Plug



(use in existing
AFC 8650-0907-05)

NEW TAG FAN
(# TF-AFCHX-01)



(175mm)
low profile

Lumen/CLK MAT #
1475725

"Catena Cabinet HX"

PN # TF-CATNHX-01
(175mm) "Low Profile" Heat Exchanger for
Catena Cabinet



(175mm)
low profile



w/ (1) 2 Wire Plug &
(1) 3 Wire, 4 Pin Plug

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OSP Cabinet Replacement Heat Exchangers / Fans

"Mesa Bridge Cabinet"

PN # TF-MC179-01A

Heat Exchanger Replacement for
Mesa Bridge Cabinet (Upper - Internal)
w/ 4 Wire Female Weatherproof Plug

Lumen/CLK MAT # 1490468

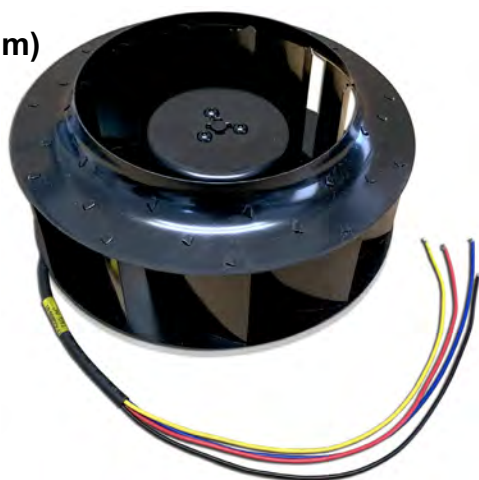
PN # TF-MC179-01

Heat Exchanger Replacement for
Mesa Bridge Cabinet (Lower - Door)
w/ 4 Wire Female Weatherproof Plug



(ECUs are also available
for Mesa Bridge Cabinets,
order # **TFC-MESA-01**)

(250mm)

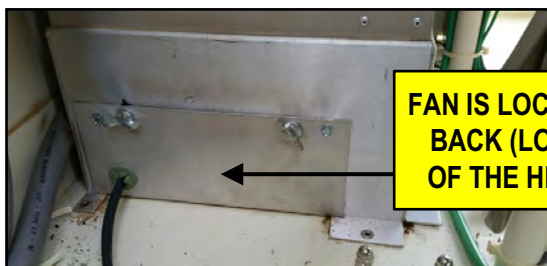


"Ice Qube Cabinet"

PN # TF-CQ250-01
(250mm) Heat Exchanger
Replacement for
Ice Qube Cabinet
w/ 4 Wire Open End

PN # TF-AFC672-01
48 Volt Replacement Fan for
AFC Cabinet Heat Stack
w/ Power Prongs

Lumen/CLK MAT #
1456851



**FAN IS LOCATED IN THE
BACK (LOWER) SIDE
OF THE HEAT STACK**

"AFC Cabinet"



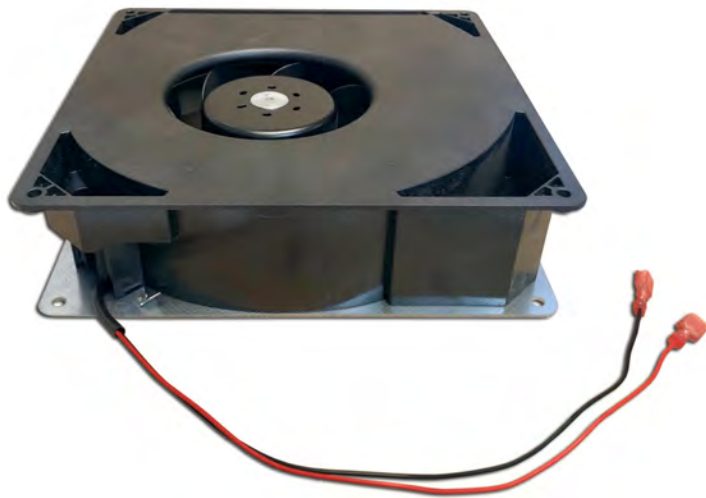
150 Cooper Rd. (F-15)
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Telecom Assistance Group

OSP Cabinet Heat Exchanger Fans & Alarm Control Boards



"Calix ODC Stack"

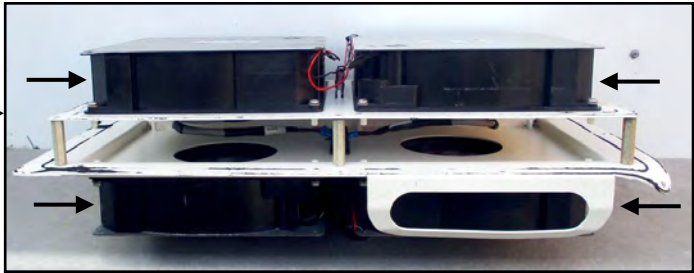
PN # TF-CLXODC-01F
48V Heat Exchanger for
Calix ODC Stack

*w/ 2 Wires &
Faston Connectors*

**Lumen/CLK MAT #
1456478**

**CALIX ODC
HEAT EXCHANGER
UNIT (4 HX)**

*(heat exchanger unit
is not included)*



"Calix ODC-2000"

PN # TFC-CALIX2KHX
Alarm Control Board for
Calix ODC-2000 Cabinet HX Controller

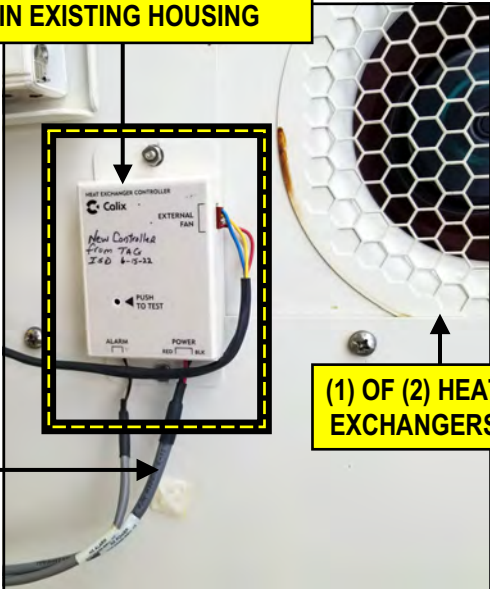
Lumen/CLK MAT # 1481590



(control board only, use in existing housing)

NEW HX Power Cables are also available,
order # TFCSC-CLX2KHX, MAT # 1490190

**CONTROL BOARD MOUNTED
IN EXISTING HOUSING**



**(1 OF 2) HEAT
EXCHANGERS**

CALIX ODC-2000 CABINET (INSIDE VIEW)

150 Cooper Rd. (F-15)
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Fax : (856) 768-7645

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OSP Cabinet Heat Exchanger Fans

"Calix ODC - 225mm"

PN # TF-CLX225-02

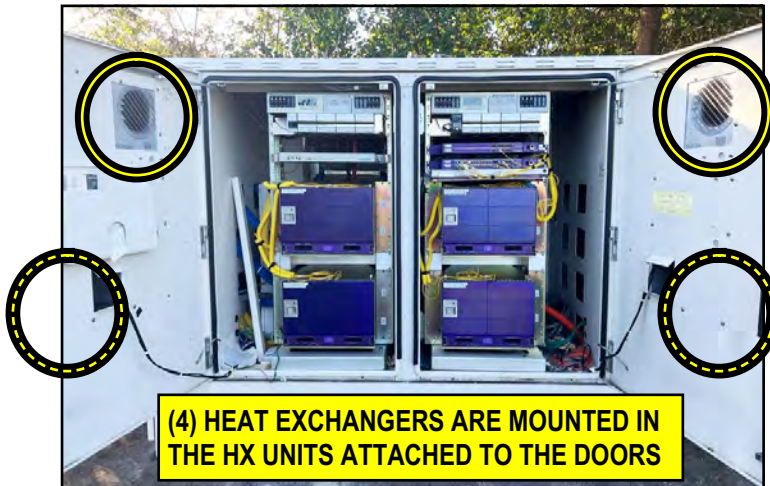
(225mm) HX Impeller Fan (**Upper**) for
Calix ODC Cabinet
w/ 4 Wire Female Snap on Plug, (30" cable)

PN # TF-CLX225-03

(225mm) HX Impeller Fan (**Lower**) for
Calix ODC Cabinet
w/ 4 Wire Male Snap on Plug, (30" cable)



(fan only,
mounting bracket
is not included)



Lumen/CLK MAT #
1492772 (TF-CLX225-02)
1492619 (TF-CLX225-03)

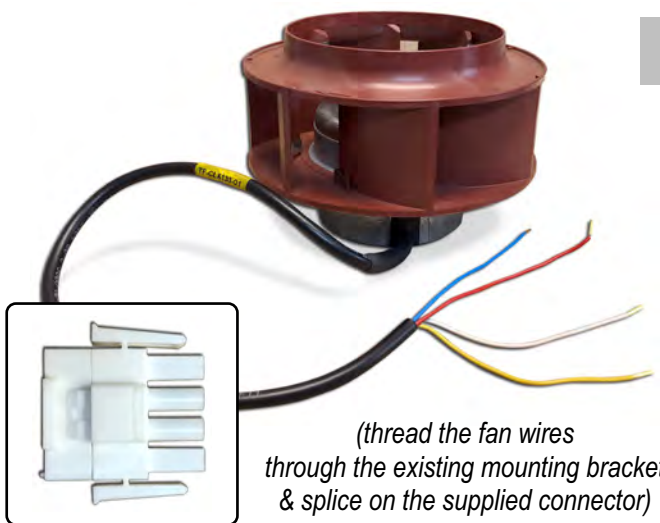
"Calix ODC - 133mm"

PN # TF-CLX133-01

(133mm) Heat Exchanger for
Calix ODC Cabinet
w/ 4 Wire Open End*

*(includes (4) butt splices
& (1) 4 pin connector)

(fan only, mounting bracket is not included)



(thread the fan wires
through the existing mounting bracket
& splice on the supplied connector)

Lumen/CLK MAT #
1490163

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OSP Cabinet Heat Exchanger Fans

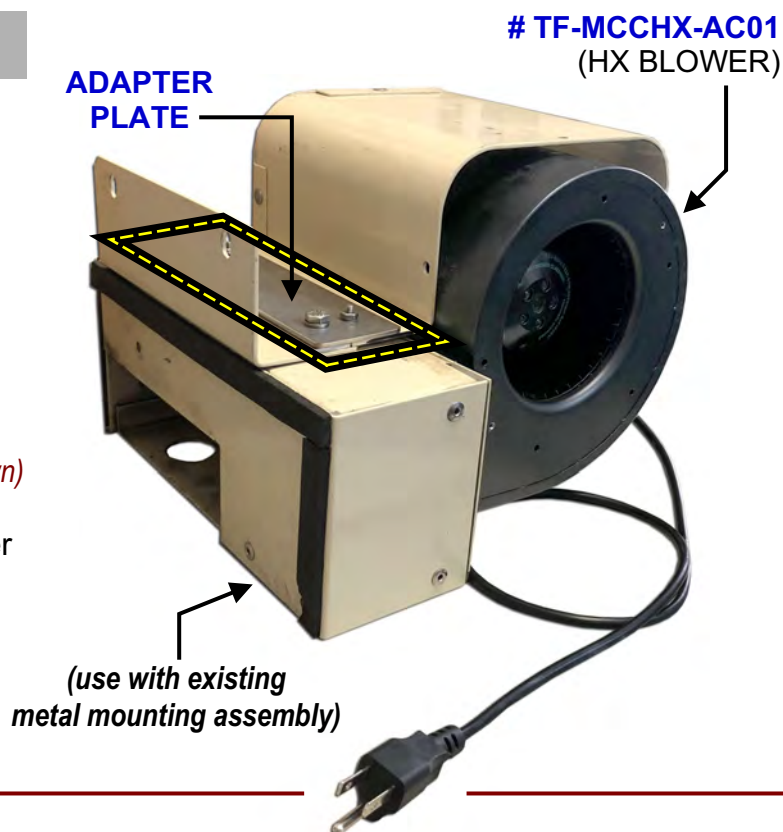
"Reltec / McLean"

PN # TF-MCCHX-AC01
110 VAC Replacement
Heat Exchanger Blower
Reltec / McLean Cabinet
w/ 3 Prong Power Plug
& Adapter Plate

Lumen/CLK MAT # 1481410

PN # TF-MCCHX-AC0R *(not shown)*
110 VAC Replacement
(**RIGHT**) Heat Exchanger Blower
Reltec / McLean Cabinet
w/ 3 Prong Power Plug
& Adapter Plate

Lumen/CLK MAT # 1493505



"McLean ClimaGuard"



(175mm or 225mm)

PN # TF-TX38HX-01
(225mm) Heat Exchanger for
McLean ClimaGuard Cabinet Cooler
w/ 4 Wire Weatherproof Connector
(use in TX38-5684-001
Cabinet Cooler)

Lumen/CLK MAT # 1473110

PN # TF-TX33HX-01 *(not shown)*
(175mm) Heat Exchanger for
McLean ClimaGuard Cabinet Cooler
w/ 4 Wire Weatherproof Connector
(use in TX33-2848-104
Cabinet Cooler)

Lumen/CLK MAT # 1473428

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OSP Cabinet Heat Exchanger Fans

"Noren Cooling Unit"

Lumen/CLK MAT #
1359090

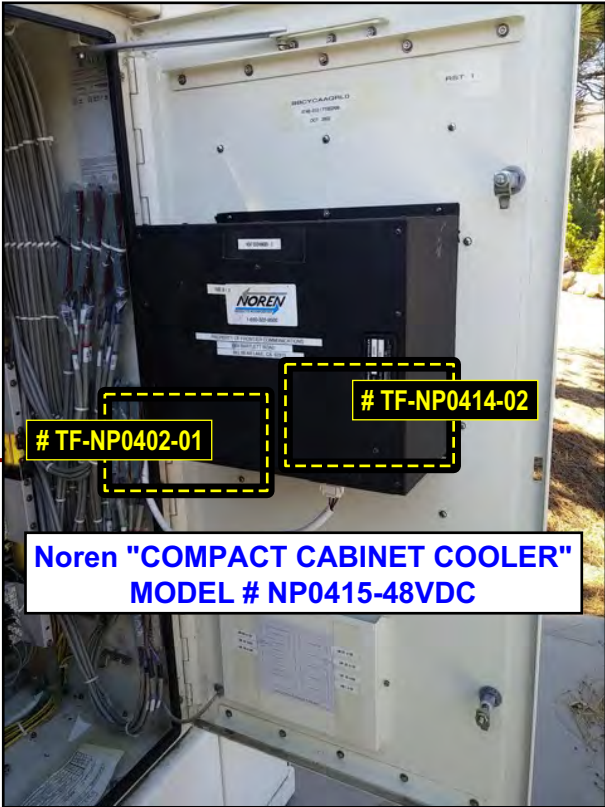


PN # TF-NP0402-01

48 Volt Replacement Heat Exchanger for
Noren Cooling Unit - Internal (6.71K)

w/ 3 Wire Open End & 3 Butt Splices

Internal fan (circulates the air inside the cabinet, located on lower half)



Noren "COMPACT CABINET COOLER"
MODEL # NP0415-48VDC

Lumen/CLK MAT #
1359019



PN # TF-NP0414-02

48 Volt Replacement Heat Exchanger for
Noren Cooling Unit - External (8.45K)

w/ 3 Wire Open End & 3 Butt Splices

External fan (circulates the air outside the cabinet, located on top half)

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OSP Cabinet Heat Exchanger Fans

PN # TF-MC225-01 *
(225mm) Heat Exchanger for
Mesa Cabinet (Top)
w/ Round Weatherproof Connector

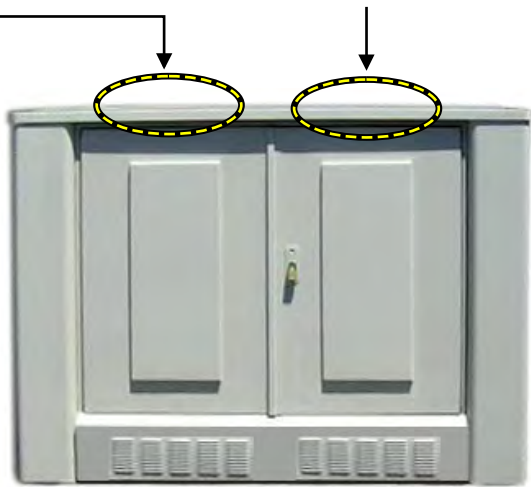
*Heat Exchangers are accessed
through a panel on the solar shield
(top / roof of cabinet)*



** use with existing bracket*

- **Common Replacement for :** EBM R1G225-AC73-XX (where XX=36,38,39,52)
EBM R1G225-AF11-XX (where XX=13,14)
- **Typically used in Mesa Type Cabinets:** (QTY of 1) in a Mesa 2 Cabinet
(QTY of 2) in a Mesa 4 Cabinet (shown below)

TOP / ROOF (SOLAR SHIELD)
OF MESA CABINET w/ EXISTING HEAT EXCHANGER



MESA 4 CABINET (FRONT VIEW)

Ordering Information:

TF-MC225-01 (225mm) Heat Exchanger for Mesa Cabinet (Top)
w/ Round Weatherproof Connector
(fan only - use with existing bracket)

Lumen/CLK MAT #

1345222

150 Cooper Rd. (F-15)
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Telecom Assistance Group

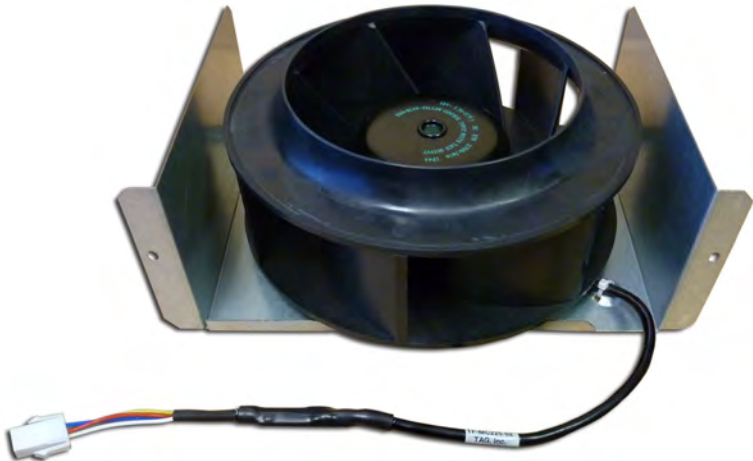
OSP Cabinet Heat Exchanger Fans

PN # TF-MC225-02-KIT
(225mm) Heat Exchanger Kit
for Mesa Cabinet (Bottom)

Kit includes:

- (1) Heat Exchanger
w/ 4 Wire Plug
&
(1) Mounting Bracket

(for fan without a Bracket,
order # TF-MC225-02)



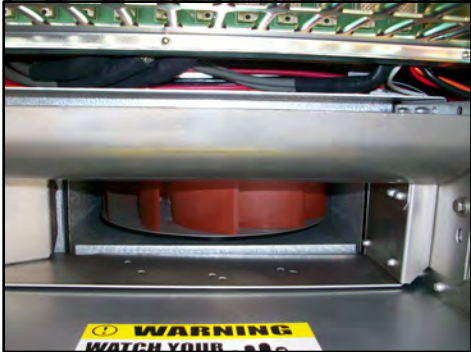
► **Common Replacement for :**

EBM R1G225-AC73-XX (where XX=36,38,39,52)
EBM R1G225-AE07-11 EBM R1G225-AG39-10

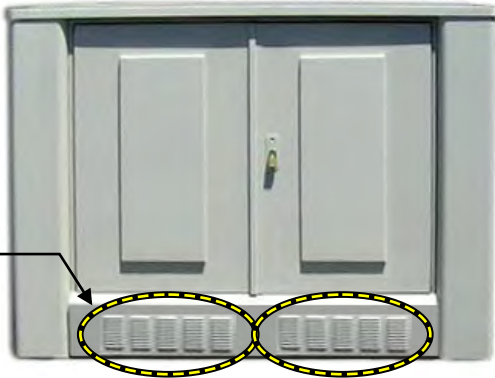
EBM R1G225-AF11-XX (where XX=13,14)
EBM R1F250-AQ00-XK EBM R1G225-AG15-AA

- **Typically used in Mesa Type Cabinets:** (QTY of 1) in a Mesa 2 Cabinet
(QTY of 2) in a Mesa 4 Cabinet (shown below)

**INSIDE / BOTTOM VIEW OF MESA CABINET
w/ EXISTING HEAT EXCHANGER**



MESA 4 CABINET (FRONT VIEW)



Ordering Information:

Lumen/CLK MAT #

TF-MC225-02-KIT	(225mm) Heat Exchanger Kit for Mesa Cabinet (Bottom) w/ 4 Wire Plug & Mounting Bracket	1451725
TF-MC225-02 (fan only)	(225mm) Heat Exchanger for Mesa Cabinet (Bottom) w/ 4 Wire Plug	1345223
TFB-MC225-02 (bracket only)	Mounting Bracket & Hardware for Mesa Cabinet 225mm Bottom Heat Exchanger	1451078

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OSP Cabinet Heat Exchanger Fans & ECU

"Cell Site Mesa XL Cabinet"

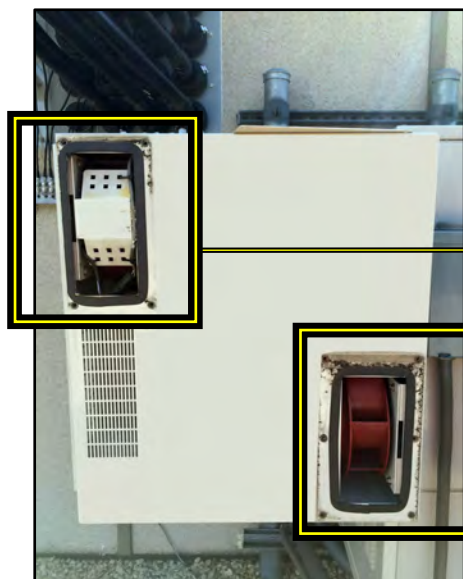
PN # TF-MC225-01 *
(225mm) Cell Site Heat Exchanger for
Emerson Mesa XL Cabinet Door
 w/ Round Weatherproof Connector

Common Replacement for:
 EBM R1G225-AF11-XX

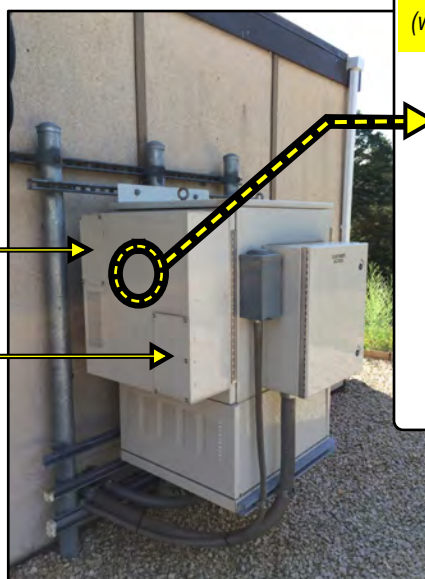


** use with
 existing bracket*

MESA XL CABINET DOOR
w/ OLD FANS



CELL SITE LOCATION



**Need a
 NEW Alarm Controller
 ECU for this Cabinet ?**

(without replacing the whole door)



PN # TFC-MESA-01

Ordering Information:

TF-MC225-01 **Cell Site Replacement Heat Exchanger (225mm)**
for Emerson Mesa XL Cabinet Door
w/ Round Weatherproof Connector
(Common Replacement for EBM R1G225-AF11-XX)
(fan only - use with existing bracket)

TFC-MESA-01 **2 Port Mesa Cabinet Environmental Control Unit (ECU)**
(used in Mesa Cell Site Cabinets: XL, SOLE, Span XL, Bridge, Edge & Sport)

Lumen/CLK MAT #

1345222



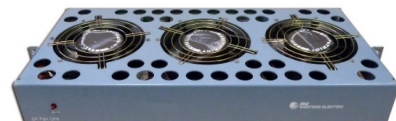

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LUMEN / CENTURYLINK FAN TRAY REPAIR – ERT PROCESSING INFORMATION

REPAIR VENDOR PART #	SAP MAT CODE	MANUFACTURER PART #	PART DESCRIPTION ERT REPAIR DESCRIPTION & FUZZY SEARCH (Part #'s or Descriptions in <u>bold</u> show up in ERT search)	PICTURE OF TRAY	
<div> <div>Part Number</div> <div> <div>STEP 1</div> <div> SAP Material Code: <input type="text" value="1201094"/> HECI: <input type="text"/> </div> <div> Manufacturer Part Nbr: <input type="text" value="106527005-REPAIR"/> <div>STEP 2</div> <div>Search Clear</div> </div> <div> Part Description: <input type="text" value="DELETED REPAIR ATT FAN UNIT DUAL TRAY 1C"/> <div> After STEP 1 and STEP 2: Manufacturer Part Nbr and Part Description will be auto populated. Note: Disregard inactive or deleted in Part Description </div> </div> </div> </div>					
<div> <div>Ship Details</div> <div> <div>STEP 3</div> <div>STEP 3: Fill in Ship Details</div> <div> From Address: <input type="text"/> From Zip: <input type="text"/> Serial Nbr: <input type="text"/> Vendor Name: <input type="text" value="TAG"/> </div> <div> From City: <input type="text"/> Contact Name: <input type="text"/> Equipment Error: <input type="text"/> Vendor Nbr: <input type="text" value="114887"/> <div>STEP 4</div> <div>Create</div> </div> <div> From State: <input type="text" value="▼"/> Contact Nbr: <input type="text"/> Tracking Number: <input type="text"/> <div>STEP 4: Click "Create" to Generate a Shipping Label</div> </div> </div> </div>					
TFR-ALC1000-01	1025443	3EC15478AG	FAN TRAY REPAIR, Alcatel 1000, 3EC15478 (HECI: VAMYAAMGAA- HECI NOT IN SAP PORTAL)	ALCATEL 1000	
TFR-SLCAPW-01	1062881	UJB17H48S22	FAN TRAY REPAIR, Reltec/McLean SLC APW (TRAY # UJB17H48S22)	SLC APW	
TFR-LU2A-01	1451702	T1AYAA	FAN TRAY REPAIR, Lucent 2A	LUCENT 2A	
TFR-LU2B-01	1201093	105550420	FAN TRAY REPAIR, Lucent 2B (COMCODE: 105550420)	LUCENT 2B	

LUMEN / CENTURYLINK FAN TRAY REPAIR – ERT PROCESSING INFORMATION

REPAIR VENDOR PART #	SAP MAT CODE	MANUFACTURER PART #	PART DESCRIPTION ERT REPAIR DESCRIPTION & FUZZY SEARCH (Part #'s or Descriptions in <u>bold</u> show up in ERT search)		PICTURE OF TRAY
TFR-NXTLEV-01	1136989	T03MC 039167	FAN TRAY REPAIR, Next Level, T03MC 039167	NEXT LEVEL	
TFR-F2876A-01	1025443	F2876A	FAN TRAY REPAIR, NEC F2876A	NEC F2876A	
TFR-UMC1000-06		0310-1716 8650-0414	FAN TRAY REPAIR, Tellabs UMC1000, (6 fan) (AFC Tray # 0310-1716 or 8650-0414)	UMC1000 (6 FAN)	
TFR-UMC1000-08		4195091	FAN TRAY REPAIR, Tellabs UMC1000, (8 fan) (Tellabs Tray # 4195091)	UMC1000 (8 FAN)	
TFR-UMC1000-10		F10 # 0310-1716	FAN TRAY REPAIR, Tellabs UMC1000, (10 fan) (AFC Tray F10 # 0310-1716)	UMC1000 (10 FAN)	
TFR-NXWDL-01	1451023		FAN TRAY REPAIR, TAG Universal 19/23" Cabinet Fan Tray	UNIVERSAL 19/23"	
TFR-NXWDL-02	1472248		FAN TRAY REPAIR, TAG Universal 19/23" "Harsh Environment" Cabinet Fan Tray	UNIVERSAL 19/23" "HARSH ENVIRONMENT"	

LUMEN / CENTURYLINK FAN TRAY REPAIR – ERT PROCESSING INFORMATION

REPAIR VENDOR PART #	SAP MAT CODE	MANUFACTURER PART #	PART DESCRIPTION ERT REPAIR DESCRIPTION & FUZZY SEARCH (Part #'s or Descriptions in <u>bold</u> show up in ERT search)	PICTURE OF TRAY
TFR-LU2C-01	1088888	106382336	FAN TRAY REPAIR, Lucent 2C (COMCODE: 106382336 / 109198341)	
TFR-LU4A-01	1237468	106526742-REPAIR	FAN TRAY REPAIR, Lucent 4A (COMCODE: 106526742)	
TFR-LU4B-01	1201094 1156136	106527005-REPAIR	FAN TRAY REPAIR, Lucent 4B / 4G (COMCODE: 106527005 / 107378036)	
TFR-114A-01	1134261	114A TFC-114A-01	FAN TRAY REPAIR, 114A Fan Control Unit (COMCODE: 106894934)	
TFR-LS2000-02	1164081	KS23912L4-REPAIR	FAN TRAY REPAIR, Litespan 2000 HV PDFA (FAN TRAY# 509-0000-086)	
TFR-LS2000-44	1006831	500-1100-400	FAN TRAY REPAIR, Litespan 2000 DFA (DFA DC Fan Assembly # 500-1100-400)	