
TAG Replacement Fans

Provided By:



TAG INC.

Telecom Assistance Group, Inc.

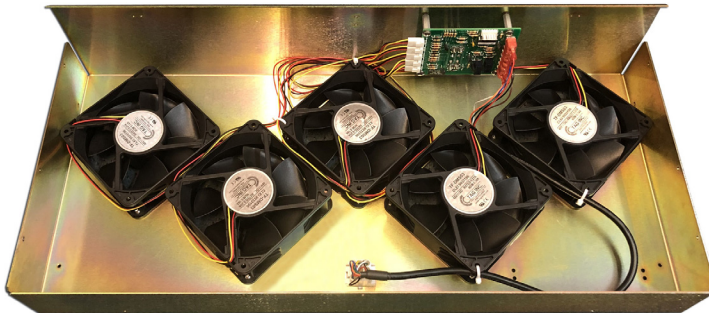
856-753-8585

www.tagcords.com

NEW DMS UNIVERSAL FAN TRAYS

(for NT3X90AA/AB, NT3X90AC & NT3X90AF units)

- No 24VAC Inverters
- No Paddle Sensors



5ESS FANS



DDM-2000 FANS

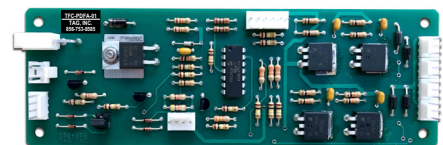


OSP CABINET / TRAY FANS

(NORTEL OPAC, ACCESS NODE, DMS, 80 TYPE, SLC 2000 (4A/4B), NOREN, SIEMENS, LUCENT 2A / 2B / 2C, MESA, ADTRAN TA5000, COMMScope, LS2000, SLC96 & MORE)



OSP ALARM CONTROL BOARDS



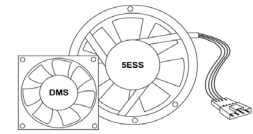
for LITESPAN 2000

DFA, PDFA & HV PDFA Fan Trays

ADTRAN, ALCATEL, BIGBAND, CIENA, CISCO, EDGELINK, GTD-5, LUCENT (CBX500, FT-2000, METROPOLIS DMX, DACS III / IV), KENTROX, EWSD, STROMBERG CARLSON DCO, LORAIN / MARCONI, NEC, NORTEL, TELLABS UMC1000, WAVESTAR, WIDEBAND 3190 FANS & MORE !!

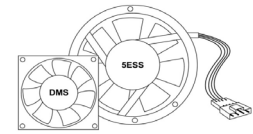
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SECTION 5 - Fans
NEW Central Office & OSP
Direct Replacement Fans



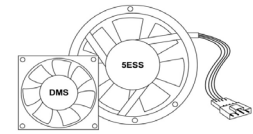
Part #	Description	PG #
5ESS FANS		
TF-5ESS-01P	KS22501L3 Equiv. 5ESS, 48V Fan w/ 3 Leads & AMP Connector (w/ power prongs)	1
TF-5ESS-01F	KS22501L3 Equiv. 5ESS, 48V Fan w/ 3 Leads & Faston Connectors (w/ power prongs)	1
TF-5ESS-02P	KS23912L1A Equiv. 5ESS, 48V Fan w/ 5 Leads & AMP Conn. w/ Thermal Speed Control Sensor	1
TF-5ESS-02F	KS23912L1A Equiv. 5ESS, 48V Fan w/ 5 Leads & Fastons w/ Thermal Speed Control Sensor	1
TF-5ESS-03P	KS23912L2 Equiv. 5ESS, 48V Fan w/ 4 Leads & AMP Connector	1
TF-5ESS-04P	KS22501L3A Equiv. 5ESS, 48V Fan w/ 5 Leads & AMP Connector	1
TF-5ESS-04F	KS22501L3A Equiv. 5ESS, 48V Fan w/ 5 Leads & Faston Connectors	1
TF-5ESS-10P	KS23398L2 Equiv. 5ESS, 48V ISLU (Square Fan) w/ 5 Leads & AMP Connector	1
ADTRAN FANS		
TF-TA3000-01	Adtran TA3000, 48V Fan w/ 3 Wire Plug (use in HECI: M3PQ0AV, 1181006L1)	2
TF-TA5K-01	Adtran TA5000, 48V Fan w/ 4 Wire Plug	2
TF-TA5K-02	Adtran TA5000, 48V Fan w/ 3 Wire Plug	2
ALCATEL FANS		
TF-ALC-01	Alcatel 1000/7300, 48V Fan w/ Tach Output & 3 Wire Plug (use in 3EC 15478, 3EC 37933 & 3EC 36760)	3
TF-AL7300-02	Alcatel 7300, 48V Fan w/ Internal Sensor & Tach output (use in 3EC 16697 (XXXX) fan trays)	3
TF-DSCECS1-01	DSC / Alcatel ECS1, 48V Fan w/ 3 Wire Plug	3
TF-ALC1603-01	Alcatel 1603, 48V Fan w/ 3 Wire Plug (use in Low-Volume Fan Tray # 625052-000-0XX)	3
TF-ALC1631-01	Alcatel 1631, 48V Fan (Square) w/ Power Prongs (use in Assembly # 695-3363-302)	4
TF-ALC1631-02	Alcatel 1631, 48V Fan (Round) w/ Power Prongs & Tach Lead (use in Assembly # 3AL45446AA)	4
TF-ALC1631-03	Alcatel 1631 APS, 48V Fan (Square) w/ Power Prongs & Tach Lead (use in Assembly # 695-8489-001)	4
TF-ALC1680-01	Alcatel 1680 OGX, 48V Fan (Round) w/ Power Prongs & Tach Lead (use in Assembly # 3EM04820AA)	4
BIGBAND / ADC FANS		
TF-BIGBND-01	BigBand, 12V Fan w/ 3 Wire Open End & Speed Control	CALL
TF-BIGBND-03SR	BigBand Shelf / Door Repair	CALL
TF-BIGBPS-01	12V Fan (40mm) w/ 3 Wire Plug for BigBand (FTTP bays) & ADC RF Worx Power Supplies	CALL
CIENA FANS		
TF-CN3916-KIT	12V (40 x 40 x 10mm) Fan Kit for Ciena 3916 Service Delivery Switch (includes 2, 3 Wire fans)	5
TF-CN3916	(1) Individual 12V (40 x 40 x 10mm) for Ciena 3916 Service Delivery Switch w/ 3 Wire Plug	5
TF-CN1600-01	Ciena 1600 DWDM, 48V Fan w/ 4 Wire Plug (fan only, mtg bracket is not included)	6
TF-DN7100-01	Ciena DN7100, 12V Fan w/ 3 Wire Plug (TA225DC Equiv.)	6
TF-DN7100-02	Ciena DN7100, 12V Fan w/ 3 Wire Plug (TA300DC Equiv.)	6
DSC DEX600E FANS		
TF-DEXLAP-01	DEX600E MSP, 48V Fan (LAP fan) w/ 3 Wire Plug (LAP Fan)	7
TF-DEXDSI-01	DEX600E DSI, 48V Fan w/ 5 Wire, 6 Pin Plug (Fan Assembly w/ Mounting) (for DSI (FAIC) type cards)	7
TF-DEXDTI-01	DEX600E DTI, 48V Fan w/ 4 Wire, 5 Pin Plug (Fan Assembly w/ Mounting) (for DTI (AMM) type cards)	7
TF-DEXCS3-01	DEX600E CS3, 48V Fan w/ 4 Wire, 5 Pin Plug	7
CISCO 15454 / GTD-5 / KENTROX FANS		
TF-C15454-01	Cisco ONS 15454, 48V Fan w/ 3 Wire Right Angle Conn. (use in # 800-21448-02, HECI: WMMYAFEGAA)	8
TF-GTD5-01	GTD-5, 48V Fan w/ 5 Wire Plug	8
TF-GTD5AG-01	GTD-5 AG Communications Unit, 48V Fan (60x25mm) w/ 3 Wire Plug	8
TF-AI-180	Kentrox AISwitch Series 180, 48V Cooling Fan	8
CALIX / FUJITSU / DATAKIT / GALAXY RECTIFIER FANS		
TF-CLXE7-01	12V (40mm x 20mm) Fan for Calix E7-2 FTA2 Fan Unit w/ 4 Wire Plug	9
TF-FLM150-01	48V (80mm) Fan for Fujitsu FLM 150 Fan Tray w/ 3 Wire Plug	9
TF-FW4500-01	48V Fan for Flashwave 4500 Fan Unit w/ 4 Wire Plug (use in # FC9580FAN1, HECI: SNPQCUG5AB)	CALL
TF-DATAKIT-01	24V Fan for Datakit System w/ 3 Wire, 4 Pin Connector	9
TF-GLX595LTB-01	48V Fan for Galaxy 595LTB Rectifier w/ 4 Wire Plug	9
LORAIN / MARCONI RECTIFIER FANS		
TFT-MRECT	New Fan Tray Assembly w/ 3 Fans for Vortex Rectifier (Lorain / Marconi 104545) (V200D50)	10
TF-MREC-01	Vortex Rectifier (Lorain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End	10
TF-MREC-02	Vortex Rectifier (Lorain / Marconi) (V200E50), 24V Fan (threaded) & 3 Wire Plug	10
TF-RHM400-01	RHM-400/800 Rectifier Unit (Lorain / Marconi), 220VAC Fan w/ Power Prongs	11
TF-LRA50B50-01	Lorain Rectifier (A50B50), 48V Fan w/ 2 Wire Plug	11
TF-LRV50B50-01	Lorain Rectifier (V50B50), 24V Fan w/ 3 Wire Plug	11

SECTION 5 - Fans
NEW Central Office & OSP
Direct Replacement Fans



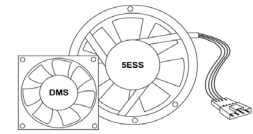
Part #	Description	PG #
LUCENT FANS (CBX500, DDM-2000, METROPOLIS, FT-2000, DACS III / IV)		
TF-DDM201	Lucent DDM-2000, 24V Fan	12
TF-DDM201-KIT1	Lucent DDM-2000, 24V Fan Kit w/ Mounting Plate	12
TF-DDM202	Lucent DDM-2000, 48V Fan (use in Nidec T35078-LUC 440233, Comcode: 408741205) (fan only)	12
TF-CBX500-01	Lucent CBX500 OCD, 12V Cooling Fan w/ 3 Wire Pins	13
TF-DMXMET-01	Lucent Metropolis DMX, 48V Fan w/ 4 Wire Plug (use in Comcode: 408769172)	13
TF-DMXMET-02	Lucent Metropolis DMX Access Multiplexer, 48V Fan w/ 4 Wire Black Plug	13
TF-FT201	Lucent Fiber Terminal 2000 (FT-2000), 48V Fan w/ 3 Wire Plug	13
TF-DACS3/4-01	Lucent DACS III / IV, 48V Fan w/ 4 Wire Plug (KS23913L1 equiv.)	14
TF-DACS3/4-02	Lucent DACS III / IV, 48V Fan w/ 5 Wire Plug (KS23913L1 equiv.), (WP91473-L3B)	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)	15
TF-NEC01-KIT1	NEC, 48V Fan Kit w/ Mtg Plate & Guard Grill (FD-31201A / FD-32401A)	15
TF-NEC-02	NEC, 48V Fan (fan only) (ITS-2400)	15
TF-NEC02-KIT1	NEC, 48V Fan Kit w/ Mounting Plate & Guard Grill (ITS-2400)	15
TF-NEC-03	NEC, 48V Fan (fan only) (ITS-2400V FL)	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)	16
TF-DMS02	DMS-1U, 48V Fan w/ Pwr Prongs & 4 clear, unthreaded mounting (use in NT3X90AC / NTB63AA fan trays)	16
TLMP-DMFA-10	DMS Fan Alarm Repl. Lamp ("Fan Fail" / "Frame Fail") (QTY of 10)	CALL
TLMP-DMSA-10	DMS Aisle Alarm Repl. Lamp (QTY of 10)	CALL
TFR-BX63AA-01	TAG Refurbishing, Fan Unit Upgrade - Paddleless Alarm Conversion for DMS-100 ISDN LCME LCEI Bay NTB63AA Fan Unit	17
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	18
TF-DMS03	DMS-100, 48V Fan w/ TTL Tach & 3 Wire Plug (use in NT3X90AF fan trays)	19
TFC-3X90AF-01	DMS-100, Fan Alarm Board for the NT3X90AF Cooling Fan Unit	19
TF-DMS04AC	DMS-100, 24VAC Fan w/ Power Prongs (use in NT3X90AA & NT3X90AB fan trays)	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 w/ 3 Wire Plug (use in NTRX91AA / NT0X91AA fan units (CLEI: ENMYACM))	20
TF-DMS10-01	DMS-10, 48V Fan w/ Power Prongs	20
TF-DMS-FOS	Nortel IW SPM-IP, 48V Fan for NTLX56AA Fan Assemblies (fan only, arm assembly is not included)	20
TF-MG9K-01	Nortel / GENBAND Media Gateway 9000, 48V Fan w/ 3 Wire Plug (use in NTNY18AA)	20
TF-DMSLGN6-01	DMS-500/250 DPCC (225mm) Impeller Fan for XA-Core Blower Drawer w/ 4 Wire Plug	21
TF-DMSMCL-02	DMS-100 Dual-Scroll Blower Replacement Unit w/ (1) 4 pin plug & (1) 3 pin plug (includes adapter cable) (used in NT9X950 "w/ hanging blowers" (replaces # A0383325 & A0381714)) (found in DPCC / LIM / ENET bays)	22
TFC-DMSAPW-3	Alarm Control Board Replacement for DMS LIM/ENET Blower	22
TF-DMSLGN5	DMS-100 DPCC SuperNode Blower "Squirrel Cage" Replacement w/ Internal Sensor (use in NT9X01XX DPCC, (replaces A0345301))	23
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))	23
OMNISTAR / PATHTRACK (JDSU) FANS		
TF-OMNISTAR-01	OmniStar, 12V Fan (60mm) w/ 2 Wire Plug	CALL
TF-GX2BTY-01	OmniStar GX2 (RPR), 5V Fan (25mm) w/ 2 Wire Plug	CALL
TF-GX2BTY-02	OmniStar GX2 (Laser), 5V Fan (25mm) w/ 2 Wire Plug	CALL
TF-HCU1500-01	JDSU PathTrak HCU 1500, 24V Fan w/ 2 Wire Plug	CALL
SIEMENS EWSD FANS		
TF-EWSD-01	Siemens EWSD, Square 48V Fan w/ Power Prongs (fan only, use with existing guard grill)	24
TF-EWSD-02	Siemens EWSD, Round 48V Fan w/ Power Prongs (fan only, use with existing guard grill)	24

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NEW Central Office & OSP
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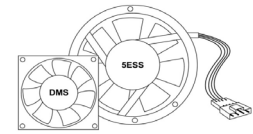
Part #	Description	PG #
STROMBERG CARLSON DCO / TELLABS FANS		
TF-DCOCMF-01	48V Fan for Stromberg Carlson DCO CMF Bay w/ 3 Leads & Fastons	25
TF-DCODCF-01	48V Fan for Stromberg Carlson DCO DCF Bay w/ 3 Leads & Spade Lugs	25
TF-DCONHD-01	48V Fan for Stromberg Carlson DCO Non-HD CMF Bay w/ 2 Wire Open End	25
TF-DCOMEF-01	48V Fan for Stromberg Carlson DCO MEF Bay (80mm x 45mm) w/ 3 Wire Plug & Guard Grill	25
TF-DCO-02	48V Fan for Stromberg Carlson DCO CMF / DTF Bay w/ 3 Leads & Faston Conn. (fan only)	25
TF-TL6500-01	Tellabs 6500 , 12V Fan w/ 4 Wire Plug	CALL
TELCO SYSTEMS FANS (EDGELINK 100)		
TF-EL100	Edgelink 100 Fan (40mm)	26
TF-EL100DET	Edgelink 100 Detector PC Board (CCA591G1 Equiv.)	26
TF-EL100-KIT2	Edgelink 100 Fan Kit (40mm)	26
TF-EL100-02	Edgelink 100 Fan (35mm)	26
TF-EL330-01	Edgelink AXX330G1 , Fan (80mm) w/ 3 Wire Plug	26
TF-TEL560-01	Telco Systems M560 Fiber Optic Terminal , 48V Fan	CALL
STP RING NODE / WAVESTAR / WIDEBAND FANS		
TF-STPRN-01	STP Ring Node Frame/Cabinet , 48V Fan w/ 5 Wire Plug	27
TF-WSTR-01	WaveStar TDM 10G , 48V Fan w/ 3 Wire Plug	27
TF-WB3190	Wideband 3190 , 48V Fan w/ 3 Wire Plug	27
OSP CABINET / TRAY FANS & ALARM CONTROL BOARDS		
TF-NTOPAC	48V Fan for Nortel Opac / OPM Cabinet w/ Round Weatherproof Connector	28
TF-NTOPAC-3	48V Fan for Nortel Opac / OPM Cabinet w/ 3 Wire Open End (no connector)	28
TF-NTOPAC-02	48V Fan for Nortel Opac / OPM Cabinet w/ Sealed 3 Pin Plug (# A0640820 / # A33230 (-51))	28
TF-NTOPAC-04	48V Fan for Nortel Opac / OPM Cabinet w/ Sealed 3 Pin Plug (Used with NT7A6986 adapter)	28
TF-NTOPAC-05	48V Fan for Nortel Opac Access Node Tray / 800A Cbnt w/ 3 Wire (w/ Blue FPS Lead) & 3 Pin Plug	29
TF-NTOPAC-05F	48V Fan for Nortel Opac Access Node Tray / 800A Cbnt w/ Pwr Prongs & Untermin FPS Lead	29
TF-NTANCFT-01	48V Fan for Nortel Access Node/Charles Fan Tray w/ 3 Wire Plug	29
TF-NTOC12-01	48V Fan for NT7H72AA found in Nortel OC12 Cabinets w/ 2 Wire DB9M Connector	30
TF-DMS06	48V Fan for BFU in DMS-100 OPM Cabinet w/ Power Prongs, Unterminated Tach Lead	30
TFR-8X06ABT	TAG Tray Refurbishing - Paddleless Alarm Conversion Upgrade for DMS OPM NT8X06AB	CALL
TF-SLC201-02	48V Heat Exchanger for 80 Type Cabinet w/ Round Screw on Connector (KS23912L4 equiv.)	31/32
TFC-114A-01	114A Fan Control Unit for 80 Type Cabinet Heat Exchangers (equiv. to 106894934)	31/32
TFC-LU4-01	Alarm Control Board for Lucent 4A/4B, 4G/SLC2000 Fan Trays & 114A Control Units	31/32
TF-SLCBC-01	48V Battery Cooling fan for 80 Type Cabinet w/ 3 Wire Plug	31/32
TFC-116A-01	Alarm Control Board for Lucent 116A Battery Fan Unit (customer supplied bracket)	31/32
TF-SLC201	48V Fan for SLC 2000 4A/4B Tray w/ 5 Wire Plug (KS23912L6 equiv.)	31/32
TF-LU2A	48V Fan for Lucent 2A Fan Tray w/ 3 Leads & Fastons (KS22501L5 equiv.)	33
TF-LU2B	48V Fan for Lucent 2B Fan Tray w/ 3 Wire Plug (KS22501L5A equiv.)	34
TF-LU2C	48V Fan for Lucent 2C Fan Tray w/ 3 Wire Plug (KS22501L5A equiv.)	34
TF-LU2C-02F	48V Fan for Lucent 2C Fan Tray w/ 3 Wires & Faston Connectors	CALL
TFC-LU2BC-01	Alarm Control Board for Lucent 2B & 2C Fan Trays	34
TF-SLCAPW-01	(1) 48V Fan for SLC 2000 Cabinet - Reltec/Mclean APW Tray w/ 3 Wire Open End (fan only)	35
TF-SLCAPW-04	(4) 48V Fans for SLC 2000 Cabinet - Reltec/Mclean APW Tray w/ 3 Wire Open End (fan only)	35
TFC-SLCAPW-4	Alarm Control Board for Reltec/Mclean APW Fan Tray	35
TF-ES660-01	24V (60x25mm) Fan for Lucent ES660 Rectifier Unit w/ 2 Wire Plug	36
TF-RECARGUS-01	12V (80mm) Fan for Argus Rectifier w/ 2 Wire Plug	36
TF-RECARGUS-02	24V (80mm) Fan for Argus Rectifier w/ 2 Wire Right Angle Plug	36
TF-RECARGUS-03	24V (80mm) Fan for Argus Rectifier w/ 2 Wire Right Angle Plug & Threaded Inserts	36
TF-RECARGUS-04	12V (120mm) Fan for Argus Rectifier w/ 2 Wire Open End	36
TFT-SLC96-AC01	110VAC Fan w/ Bracket Assembly for SLC96 (36 Type) Cabinet (KS22099L5 equiv.)	37
TFT-SLC96-AC01L	110VAC (Low Temp) Fan w/ Bracket Assembly for SLC96 (36 Type) Cabinet (KS22099L5 equiv.)	37
TF-SLC96-AC02	110VAC Fan (fan only) for SLC96 (36 Type) Cabinet (use in Fan Assembly KS22099L5)	37
T-THST9568	Thermostat Temperature Control Switch, 95/68 (OFF=68F, ON=95F)	CALL
T-THST10585	Thermostat Temperature Control Switch, 105/85	CALL
TF-ALC7330-4	Alcatel 7330 VRAD Fan Kit w/ Quick Install Template Plate	38
TF-ALC7330-C	(1) Individual 48V Fan for Alcatel 7330 VRAD Tray w/ 3 Wire Open End (for splicing)	38

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Part #	Description	PG #
OSP CABINET / TRAY FANS & ALARM CONTROL BOARDS - continued from previous page		
TF-ALC7342-01	48V Fan for Nokia 7342 Rolt Tray w/ 4 Wire Plug	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
TFC-248E-01	Battery Compartment Vent Fan Alarm Control Board for Emerson ALP-248E/448E Cabinets	CALL
TF-PURALP148-01	48V HX for ALP-148E (Emerson) Cabinet Door (Top) w/ 4 Wire Male Plug	CALL
TF-PURALP-01	48V HX for ALP-248/448 (Purcell) Cbnt Door (Bottom) & Battery Cooling w/ 4 Wire Plug (7')	CALL
TF-PURALP-02	48V HX Fan for ALP-248/448 (Purcell) Cabinet Door (Top) w/ screws, grommet & 4 Wire Plug	CALL
TF-COM6DF-01	48V Fan for CommScope Cabinet, 6D/F Bay, VAUCADY(XXX) w/ internal sensor & 3 Wire, 6 Pin Connector	39
TF-COM6DF-02	48V Fan for CommScope Cabinet, ALP HX Door w/ 5 Wire, 6 Pin Connector	39
TF-COM6DF-02R	48V Fan for CommScope 82 Cabinet, HX Door w/ 5 Wire, 6 Pin Connector (includes 10k thermistor cable)	39
TF-COM6DF-04	48V Fan for CommScope Cint, 6D/F Bay, VAUCADY(XXX) w/ internal sensor & 3 Wire, 4 Pin Connector	39
TF-COM6BC-01	48V Fan for CommScope Cabinet, 6B/C Battery / ALP HX Door w/ 3 Wire, 4 Pin Connector	39
TF-COM52E-01	48V Fan for CommScope 52E Cabinet, Battery w/ (1) 2 Wire, 4 Pin & (1) 2 Wire, 2 Pin Connector	39
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, w/ 5 Wire, 6 Pin Connectors) & Grommet)	40
TF-CREX-01	48V Round Fan for NEC C-REX w/ 4 Wire Plug (use in Zhone / NEC ISC-303 trays)	CALL
TF-CREX-02	48V Square Fan for NEC C-REX w/ 2 Wire Open End (use in Shelf # F2876A)	CALL
TFC-F2876A	Alarm Control Board Replacement for NEC Fan Shelf # F2876A	CALL
TF-CREX-03	48V Square Fan for NEC C-REX ECU w/ 3 Wire Open End (use in Y4899A/74884A)	CALL
TF-LS2000-01	48V Fan for Litespan 2000 PDFA w/ 3 Wire Plug & Guard Grill (use in # 500-1126-723)	41
TFC-PDFA-X2	Alarm Control Board for Litespan 2000 Power Distribution (PDFA) Tray (use in # 500-1126-723)	41
TF-LS2000-02	48V Fan for Litespan 2000 High Velocity PDFA w/ 3 Wire Connector (use in # 509-0000-086/163)	41
TFC-PDFA-01	Alarm Control Board for Litespan 2000 High Velocity PDFA Fan Trays (use in # 509-0000-086/163)	41
TF-LS2000-03	48V Heat Exchanger for Litespan 2000 Cabinet Heat Stack w/ 3 Unterminated Leads	42
TF-LS2KSB-01	48V Heat Exchanger for Litespan 2000 Cabinet Heat Stack w/ Power Prongs	42
TF-LS2000-44	Litespan 2000 DFA Fan Kit (includes: (4) 48V Fans w/ Guard Grills & (1) Wiring Harness w/ 12 Wire Plug)	42
TF-LS2000-04	(1) Individual Litespan 2000 DFA , 48V Fan w/ 3 Wire Open End (for splicing)	42
TFC-DFA-01	Alarm Control Board for Litespan 2000 DFA Fan Trays (use in tray # 500-1100-XXX)	42
TF-ACABTZ-01A	48V HX (Tarzan) for Litespan 2000 (LSC-2030) Cbnt w/ 3 Leads, 2 Connectors & Adapter Cbl	43
TF-ACABLHX-01	48V Heat Exchanger for Litespan 2000 (LSC-2030) Cabinet (Lower) w/ 3 Leads & 2 Connectors	43
TF-LRA25B50-01	24V Fan for A25B50 Rectifier Unit (Lorain / Marconi) w/ 3 Wire Plug	44
TF-LPCM-01	24V Fan (80mm) for Lorain V15F50/P Power Conversion Module w/ 3 Wire Male Plug (fan only)	44
TF-LPM-01	48V Fan for Lorain Power Module w/ Power Prongs (fan only - use in existing # 427215900)	44
TF-MESACL-01	48V Fan for Marconi Current Limiter w/ 3 Wire Plug	44
TF-MCABTZ-01	48V HX (Tarzan) for Marconi Mesa "Top" Cabinet w/ 3 Wire Plug	45
TF-MESA6-01	48V HX for Marconi Mesa "Bottom" HX Cabinet w/ 3 Wire Plug	45
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 (use in # FA-400-175-001)	46
TF-FA400-01	48V Fan for Marconi Mesa Cabinet Master Fan Tray w/ 3 Wire Plug (use in # FA-400-175-001)	46
TF-FA400-02	48V Fan for Marconi Mesa Cabinet Slave Fan Tray w/ 3 Wire Plug (use in # FA-400-175-002)	46
TFC-MARC6-01	6 Position Environmental Control Unit (ECU) for Marconi Cabinet (supports 6 HX fans)	47
TF-AI-SCT-01	48V (80mm) Fan for AISCOU w/ 3 Wire Right Angle Plug	48
TF-CN5150HX-01	48V HX for Telamon / Ciena 5150 EMUX Cbnt Door w/ 4 Wires & Seated Connector	48
TF-DISCSCPU-01	48V Fan for DISC*S CPU w/ 2 Wire Open End (fan only, use with existing plug, guard grills & bracket)	48
TF-FUJ6200-01	48V Heat Exchanger for Fujitsu 6200 Cabinet w/ 5 Wire Plug	49
TF-FUJ6200-02	48V Fan for Lorain/Marconi M.P.S. Fan Shelf found in Fujitsu 6200 Cabinets w/ Power Prongs	49
TF-FUJ6200-03	48V Fan for Fujitsu 6200 Cabinet Tray w/ 3 Wire Open End & Power Prongs	49
TF-SPB-AC01	120VAC Fan for Seiscor / Pulsecom "B" Cabinet w/ Power Prongs	50
TF-SPD-AC01	110VAC Fan for Seiscor / Pulsecom "D" Cabinet w/ Power Prongs & Guard Grill	50
TF-DCORLS-01	48V Fan for Stromberg Carlson DCO RLS Cabinet Fan Tray w/ 3 Leads, Fastons & Power Prongs	50
TF-UMC1000-01	48V Fan (120mm) for Tellabs UMC1000 Tray w/ 3 Wire Plug (use in AFC Tray with 6 fans)	51
TFC-UMC1000-06	Alarm Control Board for Tellabs UMC1000 Tray (use in AFC tray with 6 fans)	51
TF-UMC1000-02	48V Fan (80mm) for Tellabs UMC1000 Tray w/ 3 Wire Plug (use in AFC Tray with 10 fans)	51
TF-UMC1000-03	48V Fan (120mm) for Tellabs UMC1000 Tray w/ 4 Wire Plug (use in Tellabs Tray with 8 fans)	51

SECTION 5 - Fans
NEW Central Office & OSP
Direct Replacement Fans



Part #	Description	PG #
OSP CABINET / TRAY FANS & ALARM CONTROL BOARDS - continued from previous page		
TF-UMC672-01	48V Fan for UMC672 Cabinet w/ 2 Wire Plug (<i>fan only, use with existing metal housing</i>)	51
TF-MC133-02	(133mm) Heat Exchanger for Mesa 768 Cabinet w/ 3 Pin Plug	52
TF-MC133-05	(133mm) Heat Exchanger for Mesa Sport Cabinet w/ 3 Pin Bulkhead Plug	52
TF-CSHX133-01	(133mm) Heat Exchanger for Cell Site Mesa Sport Cabinet w/ 4 Pin Male Weatherproof Plug	52
TF-MC133-01	(133mm) Heat Exchanger for Purcell FlexAir 741 Cabinet (Door) w/ 4 Leads & Fastons (<i>fan only</i>)	53
TF-MC175-04	(175mm) Heat Exchanger for Purcell A009 Cabinet w/ Weatherproof Connector (<i>fan only</i>)	53
TF-MC175-04-KIT	(175mm) Heat Exchanger KIT for Purcell A009 Cabinet w/ Weatherproof Conn. & Mtg. Bracket	53
TF-SRA200-01	(175mm) Heat Exchanger for SRA-200 Cabinet w/ 3 Wire Plug (<i>fan only</i>)	54
TF-MC175-02	(175mm) HX for Cell Site Mesa 4 NXT Cabinet w/ 3 Wire Plug (<i>use in ICN 087-23500-10</i>) (<i>fan only</i>)	54
TF-MC175-03	(175mm) Heat Exchanger for OSP Cabinet w/ 3 Wire Plug (<i>fan only</i>)	54
TF-MC175-01	(175mm) Heat Exchanger for Siemens 914EX Metro MXU Cabinet w/ 2 Wire Open End (<i>fan only</i>)	55
TF-914EHX-01	48V Heat Exchanger for Siemens 914E RT Cabinet w/ Power Prongs	55
TF-914EXMET-01	48V Fan for Siemens 914EX Metro MXU Fan Tray w/ Power Prongs	55
TF-OPTI-01	12V Fan for Adtran Opti 6100 Fan Trays w/ 3 Wire Plug (<i>use in EFANM Tray # 1184508L2</i>)	56
TF-TA5KHx-02	48V "Low Profile" Heat Exchanger for Adtran TA5000 Cabinet Door w/ 4 Wire Plug	56
TF-OPM640HX	(175mm) "Low Profile" HX Impeller for OPM 640 Cabinet (Retro Fit Roof) w/ 3 Wire, 4 Pin Plug	57
TF-AFCHX-01	(175mm) "Low Profile" HX for AFC Fan Unit found in OPM Cabinet w/ 2 Wire, 4 Pin Plug	57
TF-CATNHX-01	(175mm) "Low Profile" 48V HX for Catena Cabinet w/ (1) 2 Wire Plug & (1) 3 Wire, 4 Pin Plug	57
TF-HX175LP-01	(175mm) "Low Profile" HX for Calix ODC Cabinet Door w/ Grommet & 4 Faston Connectors	58
TF-HX220LP-01	(220mm) "Low Profile" HX for Calix ODC-1000 Cbnt w/ 4 Leads & Faston Connectors	58
TF-CLXODC-01F	48V Heat Exchanger for Calix ODC Stack w/ 2 Wires & Faston Connectors	59
TFC-CALIX2KHx	Alarm Control Board for Calix ODC-2000 Cabinet HX Controller (<i>alarm board only</i>)	59
TF-CLX225-01	(225mm) HX Impeller Fan (Upper) for Calix ODC Cabinet w/ 4 Wire Female Plug, (14" cable)	60
TF-CLX225-02	(225mm) HX Impeller Fan (Upper) for Calix ODC Cabinet w/ 4 Wire Female Plug, (30" cable)	60
TF-CLX225-03	(225mm) HX Impeller Fan (Lower) for Calix ODC Cabinet w/ 4 Wire Male Plug, (30" cable)	60
TF-CLX133-01	(133mm) HX Impeller Fan (Upper/Lower) for Calix Cabinet w/ 4 Wire Plug	60
TF-MCCHX-AC01	110VAC HX Blower for Reltec / McLean Cabinet w/ Power Plug & Adapter Plate (<i>fan only</i>)	61
TF-MCCHX-AC0R	110VAC (Right) HX Blower for Reltec / McLean Cabinet w/ Power Plug & Adapter Plate (<i>fan only</i>)	61
TF-TX33HX-01	(175mm) HX for McLean ClimaGuard Cabinet Cooler w/ 4 Wire Weatherproof Connector	61
TF-TX38HX-01	(225mm) HX for McLean ClimaGuard Cabinet Cooler w/ 4 Wire Weatherproof Connector	61
TF-NP0402-01	48V Heat Exchanger for Noren Cooling Unit - Internal (6.71K) w/ 3 Wire Open End	62
TF-NP0414-02	48V Heat Exchanger for Noren Cooling Unit - External (8.45K) w/ 3 Wire Open End	62
TF-MC225-01A	(225mm) Heat Exch. for Cell Site Emerson Mesa XL Cbnt (Door) w/ Rnd Wthprf Connector	63
TFC-MESA-01	2 Port Mesa Cabinet ECU (<i>used in Mesa Cell Site Cabinets: XL, SOLE, Span XL, Bridge, Edge & Sport</i>)	63
TF-MESA384-01	48V (External) HX for Mesa DSLAM 384 Cabinet w/ 4 Wire (Round) Female Weatherproof Plug	64
TF-MESA384-02	48V (Internal) HX for Mesa DSLAM 384 Cabinet w/ 4 Wire (Square) Female Plug	64
TFC-MESA-04	4 Port Environmental Control Unit (ECU) (<i>used in Mesa 2 - DSLAM 192 & DSLAM 384 Type Cabinets</i>)	64
TFC-MESA-02	2 Port Environmental Control Unit (ECU) (<i>used in Mesa 2 - DSLAM 192 Type Cabinets</i>)	CALL
TF-MC179-01A	HX for Cell Site Mesa Bridge Cabinet (Upper - Internal) w/ 4 Wire Female Weatherproof Plug	65
TF-MC179-01	HX for Cell Site Mesa Bridge Cabinet (Lower - Door) w/ 4 Wire Female Weatherproof Plug	65
TF-CQ250-01	(250mm) Heat Exchanger for Ice Qube Cabinet w/ 4 Wire Open End	65
TF-AFC672-01	48V Fan for AFC Cabinet Heat Stack w/ Power Prongs	65
TFC-WORX-FAM1	PowerWorx Front Access Fuse Panel Replacement (<i>Equiv. to ADC # TFA-FAM</i>)	CALL
TFC-MESA246-01	6 Fan Environmental Control Unit (ECU) for Remote Cabinet Sites	66
TF-MC225-01	(225mm) Heat Exchanger for Mesa Cabinet (Top) w/ Round Weatherproof Connector (<i>fan only</i>)	67
TF-MC225-02	(225mm) Heat Exchanger for Mesa Cabinet (Bottom) w/ 4 Wire Plug (<i>fan only</i>)	67
TF-MC225-02-KIT	(225mm) Heat Exchanger KIT for Mesa Cabinet (Bottom) w/ 4 Wire Plug & Mounting Bracket	67
T-DFAB-02	2 Channel (-48VDC) Fan Tray Alarm Converter (-48VDC to Ground Alarm)	CALL
T-DFAB-05	(+5VDC) Fan Tray Alarm Converter (+5VDC to Ground Alarm)	CALL
LVD REPAIRS	TAG REPAIRS MARCONI / RELTEC Low Voltage Disconnect Shelf (LVD) (P/N # 73-16-598)	CALL
PCU REPAIRS	TAG REPAIRS MARCONI / RELTEC / TELLABS Power Control Units (PCU's)	CALL

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

PLEASE CALL: 856-753-8585 or EMAIL: custsvcs@tagcords.com

5ESS Replacement Fans

- All TAG Fans are **NEW** (No Refurbs)
- Exact Drop-in Replacements
- 48V $\overline{\text{DC}}$ 0.40A

DON'T SEE THE FAN YOU NEED?

**Send us a Sample
& we will Find a Match!**



KS22501L3 Models:

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



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



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



KS23912L1A Models:

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



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



KS23912L2 Model:

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



KS22501L3A Models:

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



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



KS23398L2 Model:

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



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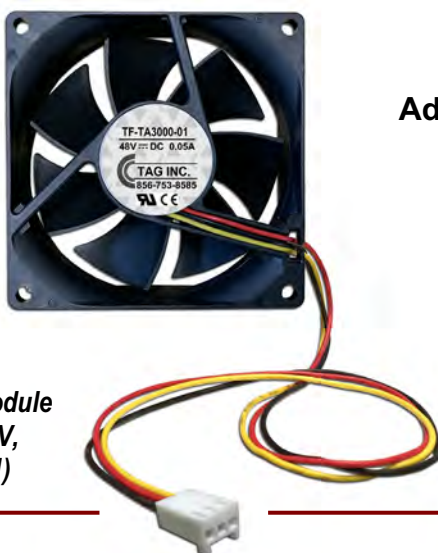
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Adtran TA3000 / TA5000 Replacement Fans

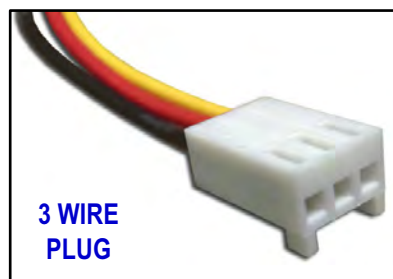
"TA3000"



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

PN # TF-TA3000-01

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



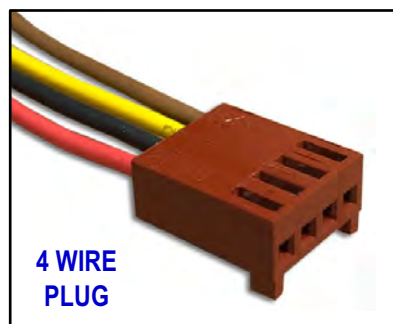
**3 WIRE
PLUG**

"TA5000"



PN # TF-TA5K-01

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



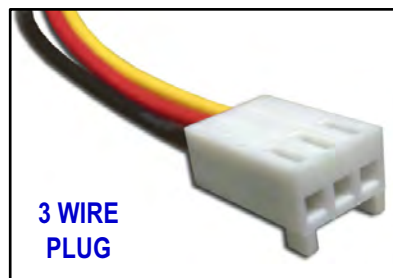
**4 WIRE
PLUG**

"TA5000"



PN # TF-TA5K-02

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



**3 WIRE
PLUG**

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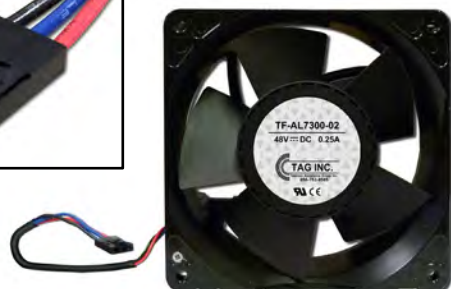
Alcatel (1000 / 7300 / DSC ECS1 / 1603)* Replacement Fans

"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)



"Alcatel 7300"

PN # TF-AL7300-02

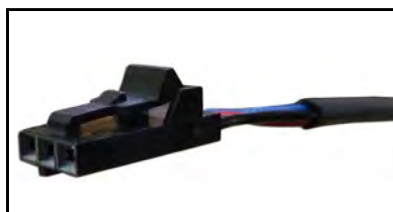
48V Replacement Fan for
Alcatel 7300 Fan Tray
w/ Internal Sensor, Tach Output
& 3 Wire Plug

(use in **3EC 16697** (XXXX) Fan Trays)

"DSC / Alcatel ECS1"

PN # TF-DSCECS1-01

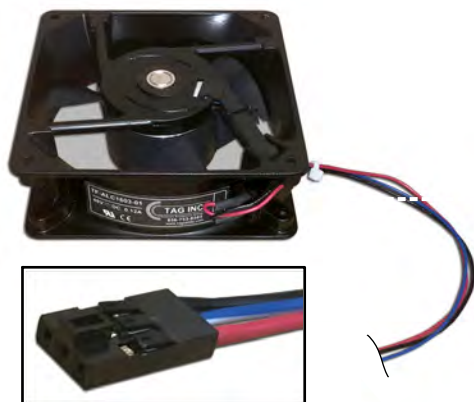
48V Replacement Fan for
DSC / Alcatel ECS1 Fan Tray
w/ 3 Wire Plug



"Alcatel 1603"

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)*

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



"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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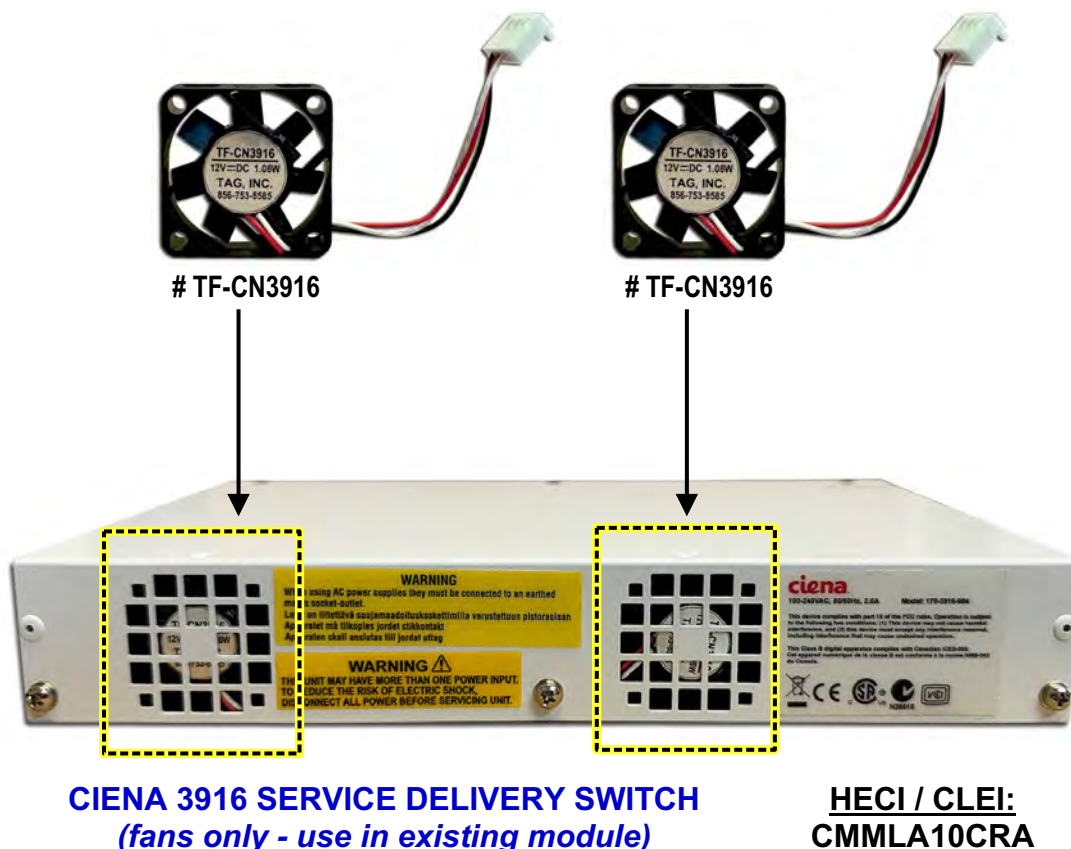
Ciena 3916 Replacement Fans

"Ciena 3916 Fan Kit"

PN # TF-CN3916-KIT

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

(Kit includes (2) 12V Fans)



Ordering Information:

TF-CN3916-KIT
(2 fans)

12V (40 x 40 x 10mm) Fan Replacement Kit for
Ciena 3916 Service Delivery Switch (includes (2) fans)
(fans only, use in existing Ciena 3916, Model: 170-3916-904)

Call for Pricing

TF-CN3916
(1 fan)

(1) Individual 12V Replacement Fan for
Ciena 3916 Service Delivery Switch w/ 3 Wire Plug
(fan only, use in existing Ciena 3916, Model: 170-3916-904)

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Ciena Replacement Fans

"1600 DWDM"



PN # TF-CN1600-01*

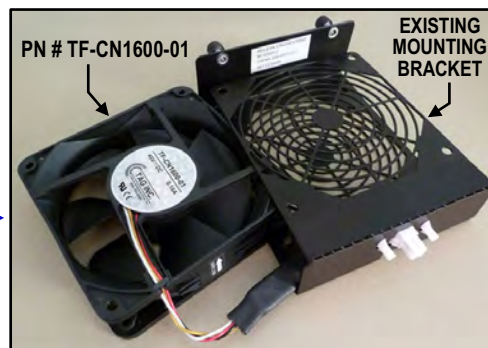
Ciena 1600 DWDM

48 Volt Replacement Fan

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

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

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

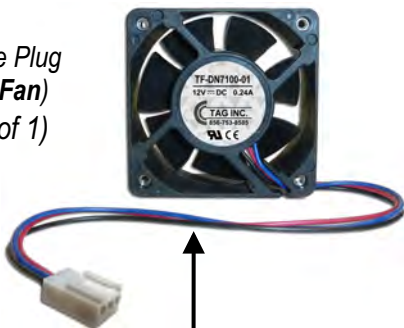


"DN7100"

PN # TF-DN7100-01

Ciena DN7100 12 Volt Replacement Fan

*w/ 3 Wire Plug
(Small Fan)
(QTY of 1)*



(2) SMALL FANS
(ORDER (2) of # TF-DN7100-01)

PN # TF-DN7100-02

Ciena DN7100 12 Volt Replacement Fan

*w/ 3 Wire Plug
(Medium Fan)
(QTY of 1)*



(3) MEDIUM FANS
(ORDER (3) of # TF-DN7100-02)

**CIENA DN7100
FAN ASSEMBLY
(w/ EXISTING FANS)
(TOP VIEW)**



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DEX600E Replacement Fans



PN # TF-DEXDSI-01 DEX600E DSI

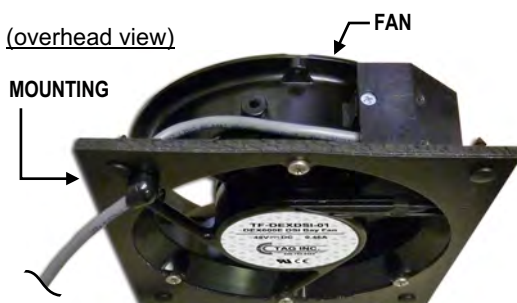
48 Volt Replacement Fan
w/ 5 Wire, 6 Pin Plug
(Fan Assembly w/ Mounting)

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

"DEX600E DSI"



(overhead view)



PN # TF-DEXDTI-01 DEX600E DTI

48 Volt Replacement Fan
w/ 4 Wire, 5 Pin Plug
(Fan Assembly w/ Mounting)

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

"DEX600E DTI"



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"



PN # TF-DEXCS3-01 DEX600E CS3

48 Volt Replacement Fan
w/ 4 Wire, 5 Pin Plug

"DEX600E CS3"



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Replacement Fans (GTD-5 / Cisco 15454 / Kentrox)

"GTD-5"



PN # TF-GTD5-01
48 Volt Replacement Fan for
GTD-5 Fan Unit
w/ 5 Wire Plug

"GTD-5, AG Comm Unit"



(60x25mm)

PN # TF-GTD5AG-01
48 Volt Replacement Fan (60x25mm) for
AG Communications Unit
in the **GTD-5**
w/ 3 Wire Plug

"ONS 15454"



PN # TF-C15454-01
48 Volt Replacement Fan for
Cisco ONS 15454
w/ 3 Wire Right Angle Connector
(use in Fan Unit # 800-21448-02,
HECI: WMMYAFEGAA)

"AISwitch 180"



PN # TF-AI-180
48 Volt Replacement Cooling Fan for
Kentrox AISwitch Series 180
w/ 3 Wire Right Angle Connector
(use in AICOOL-48 Fan Unit)

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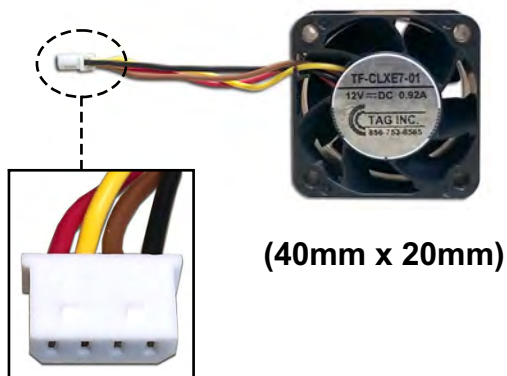
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Replacement Fans (Calix E7 / Datakit / Fujitsu FLM 150 / Galaxy 595LTB)

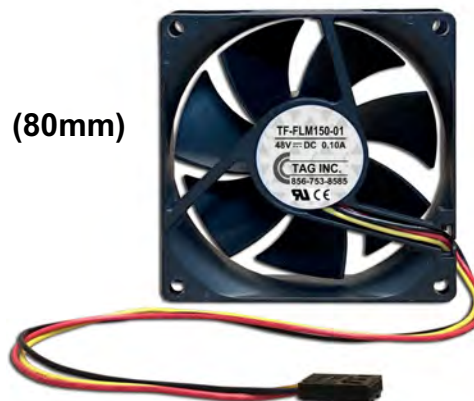
"Calix E7"



(40mm x 20mm)

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

"Fujitsu FLM 150"



(80mm)

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

"Datakit System"



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

"Galaxy 595LTB"



PN # TF-GLX595LTB-01
48 Volt Replacement Fan for
Galaxy 595LTB Rectifier
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:

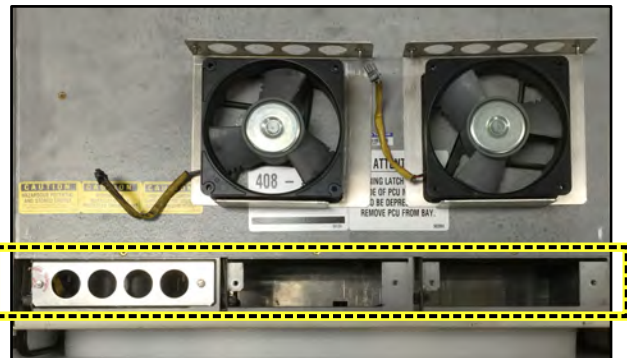
TFT-MRECT	TAG Fan Tray - New TAG Fan Tray Assembly for Vortex Rectifier (Lorain / Marconi 104545)	Call for Pricing
	<i>Includes: (1) <u>NEW</u> Fan Tray & (3) <u>NEW</u> 24 Volt Replacement Fans w/ Wiring Harness & Connector (Use in V200D50 Power Conversion Unit, HECI: PBP1FT0DAA, <u>replaces</u> Nidec 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:

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

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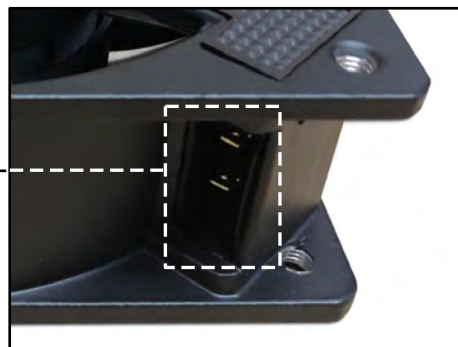
Telecom Assistance Group

(Lorain / Marconi) Rectifier Unit Replacement Fans

"AC Fan"



"RHM-400/800 Rectifier"



POWER
PRONGS

Ordering Information:

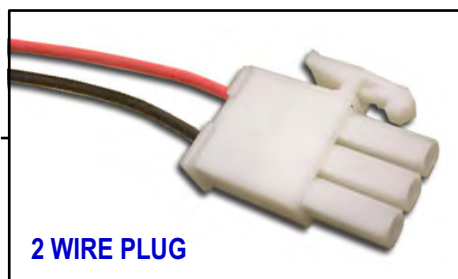
TF-RHM400-01	220VAC Fan for RHM-400/800 Rectifier Unit	Call for Pricing
	(Lorain / Marconi) w/ power prongs	
	<i>(use in RHM400D50 & RHM800E50 Rectifier Units)</i>	

"DC Fan"



"A50B50* Rectifier"

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



2 WIRE PLUG

Ordering Information:

TF-LRA50B50-01	48V Fan for A50B50 Rectifier Unit	Call for Pricing
	(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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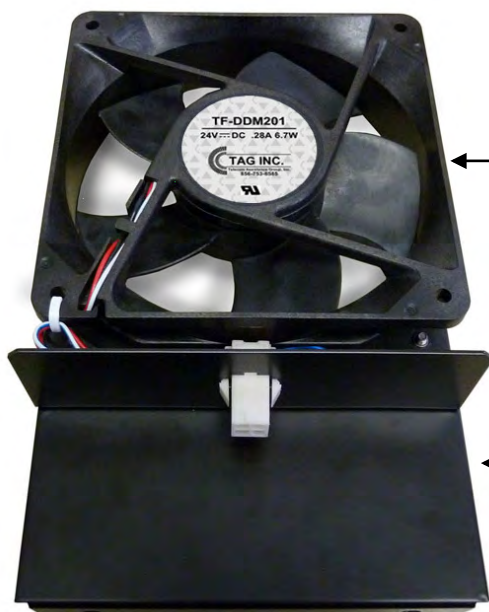
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Telecom Assistance Group

Lucent DDM-2000 Replacement Fans

"DDM-2000 (24V)"



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)*



"DDM-2000 (48V)"

PN # TF-DDM202 **

48 Volt Replacement Fan for
Lucent DDM-2000

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

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



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

www.tagcords.com

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

Telecom Assistance Group

Lucent Replacement Fans

"CBX500 OCD"



PN # TF-CBX500-01

12 Volt Replacement Cooling Fan for
CBX 500 OCD
w/ 3 Wire Pins

"FT-2000"



PN # TF-FT201

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

"Metropolis DMX"



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

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

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Telephone: (856) 753-8585

Fax : (856) 768-7645

Telecom Assistance Group

Alcatel-Lucent DACS Replacement Fans



Equiv. to KS23913L1,

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

DACS IV FAN ASSEMBLY
(WP92310, L4)

(fan assembly is not included)



"DACS III / IV"

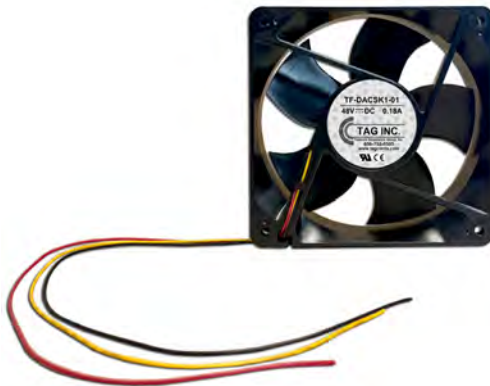
PN # TF-DACS3/4-02

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)



"DACS K01"

PN # TF-DACSK1-01

48V Replacement Fan for
Alcatel-Lucent DACS K01
w/ 3 Wire Open End

(includes (3) butt splices)

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

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:

TF-NEC-01 NEC 48 Volt Replacement Fan (*fan only*)

Call for Pricing

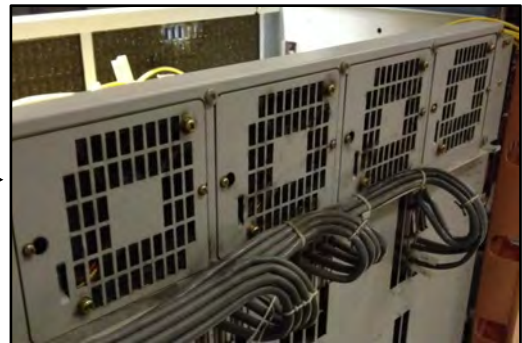
TF-NEC01-KIT1 NEC 48 Volt Replacement Fan Kit w/ Mounting Plate & Guard Grill (*not shown*)



← **PN # TF-NEC-02 ****

** Fan only -
For KIT, see ordering
information below

NEC →
**ITS-2400
INTELLIGENT
TRANSPORTER**



Ordering Information:

TF-NEC-02 NEC 48 Volt Replacement Fan (*fan only*)

Call for Pricing

TF-NEC02-KIT1 NEC 48 Volt Replacement Fan Kit w/ Mounting Plate & Guard Grill (*not shown*)



← **PN # TF-NEC-03 *****

*** Fan only -
this fan is used with
existing hardware

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



Ordering Information:

TF-NEC-03 NEC 48 Volt Replacement Fan (*fan only*) Call for Pricing

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

www.tagcords.com

Telephone: (856) 753-8585

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:

TF-DMS01	48V Fan for DMS-100 NT3X90AC / NTB63AA Fan Trays w/ Power Prongs & (4) Threaded Mounting Holes <i>(screws included)</i>	Call for Pricing
TF-DMS02	48V Fan for DMS-1U NT3X90AC / NTB63AA Fan Trays w/ Power Prongs & (4) Clear, Unthreaded Mounting Holes <i>(not shown)</i>	

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www.tagcords.com

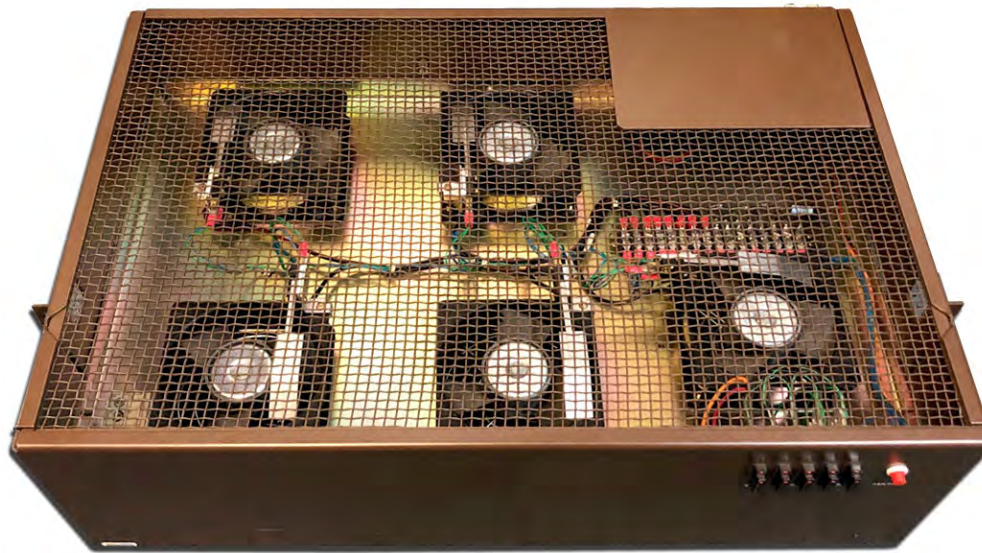
Telephone: (856) 753-8585
Fax : (856) 768-7645

Telecom Assistance Group

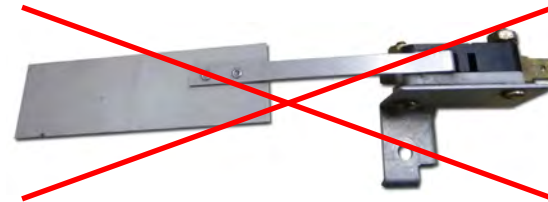
TAG Refurbishing - Paddleless Alarm Conversion Upgrade for DMS-100 ISDN Bay NTB63AA Fan Unit

NTB63AA FAN UNITS HAVE PADDLES THAT BEND & BREAK

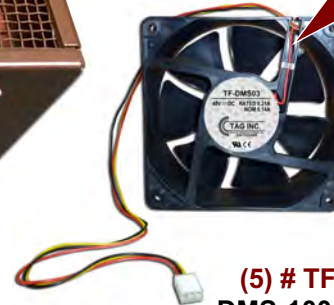
**UPGRADE your ISDN Bay NTB63AA fan unit,
ELIMINATING THE NEED FOR PADDLES!**



**Nortel DMS-100 NTB63AA
ISDN LCME LCEI Bay Fan Unit**



**5
NEW
FANS**



**(5) # TF-DMS03
DMS-100 48V Fans
w/ TTL Tach &
3 Wire Plug**

**NEW FAN
ALARM CONTROL
(NO PADDLES)**



**(1) # TFC-BX63AA-01
Fan Alarm Control Board
w/ Mounting Bracket**

**(1) # TFCS-DMSBX63
Wiring Harness (not shown)**

Ordering Information:

**TFR-BX63AA-01 TAG Refurbishing, Fan Unit Upgrade - ISDN LCME LCEI Bay
Paddleless Alarm Conversion for DMS-100 NTB63AA Fan Unit**

Includes: (1) Recycled NTB63AA Fan Unit upgraded w/ (5) TF-DMS03, NEW DMS-100 48V Fans w/ TTL Tach & 3 Wire Plug,
(1) TFC-BX63AA-01, Fan Alarm Control Board w/ Mounting Bracket & (1) TFCS-DMSBX63, Wiring Harness

**BEFORE ORDERING
PLEASE CALL or EMAIL:
856-753-8585
custsvcs@tagcords.com**

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www.tagcords.com
Telecom Assistance Group

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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)

INSTALLATION VIDEOS:



NT3X90AA/AB



NT3X90AC



NT3X90AF

UNIVERSAL MOUNTING HOLES

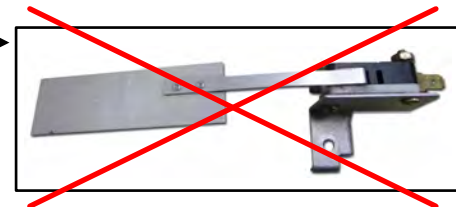
5 NEW 48VDC FANS

NEW CONNECTORIZED WIRING HARNESS

NEW CONTROL BOARD WITH BUILT IN ALARMS (no sensor paddles)

NEW FAN TRAY

- 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

Call for Pricing

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

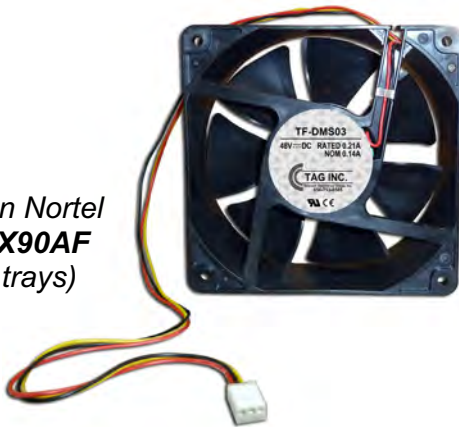
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W. Berlin, NJ 08091

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

DMS-100 Replacement Fans

(use in Nortel
NT3X90AF
fan trays)

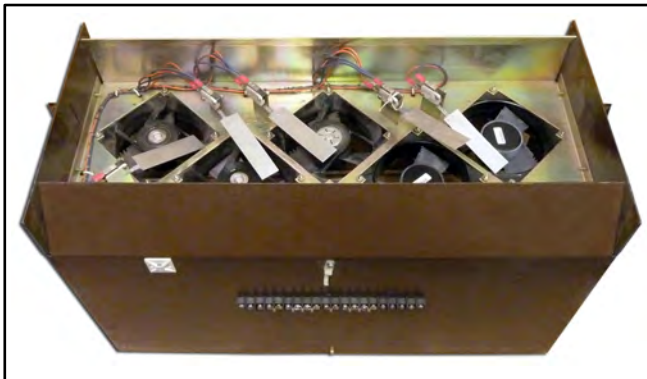
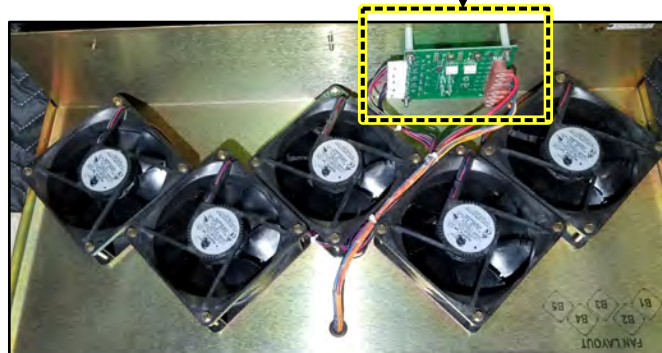


PN # TF-DMS03

48V Replacement Fan for **DMS-100**
w/ TTL Tach & 3 Wire Plug

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

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



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



PN # TF-DMS04AC

24 VAC Replacement Fan for **DMS-100**
w/ Power Prongs

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

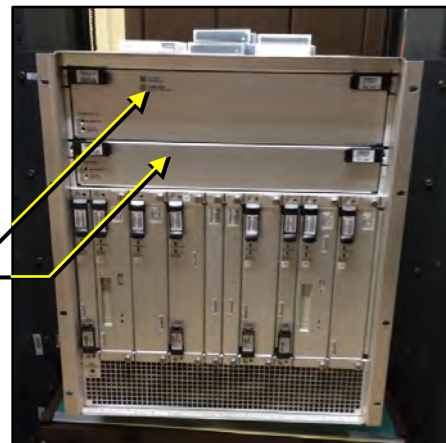


PN # TF-RX50FF-01

12V Replacement Fan for
Nortel DMS SDM
w/ 3 Wire Plug &
Speed Control

2 FAN TRAYS
(3 FANS PER TRAY)

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



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



"DMS-100"

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

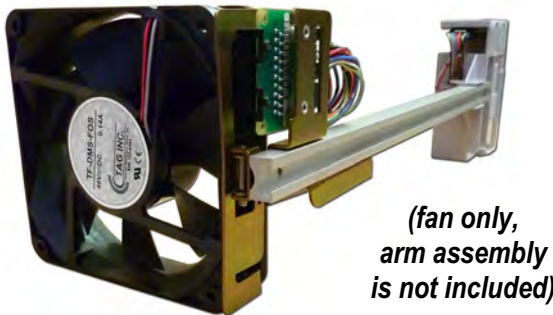
*(use in **NTRX91AA** / **NT0X91AA** fan units)
 (MVIE and CSDM bays), CLEI: ENMYACM*



"DMS-10"

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)*

"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)*



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

"Impeller Fan for DMS Blower Drawer"

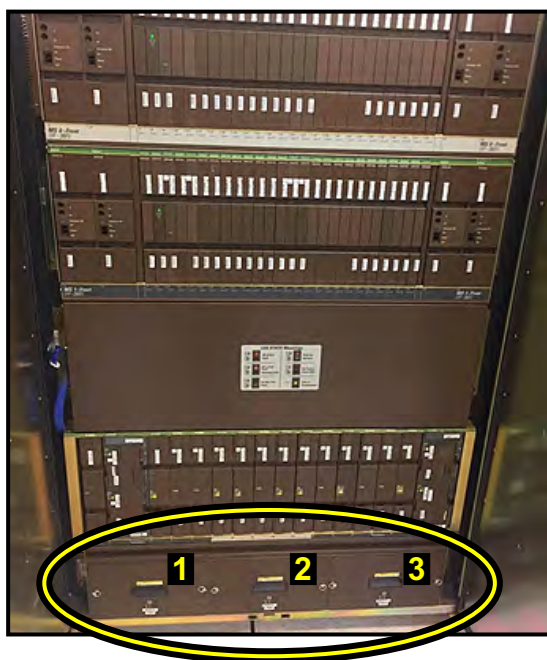
PN # TF-DMSLGN6-01

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

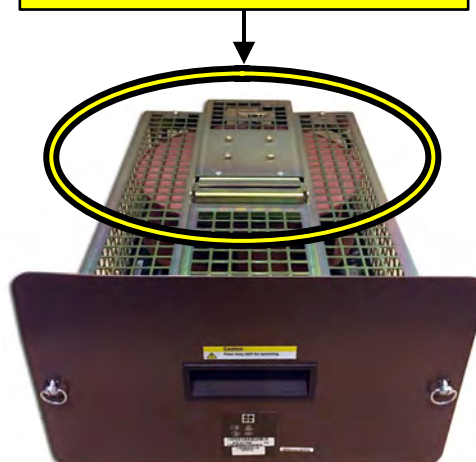
*(fan only, use in existing
tray # NTLX10AA,
drawer # NTLX11AA)*



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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Telecom Assistance Group

DMS-100 Dual-Scroll Blower Replacement Unit



► **NEW** Drop-in Replacement

DMS-100 DUAL-SCROLL REPLACEMENT BLOWERS

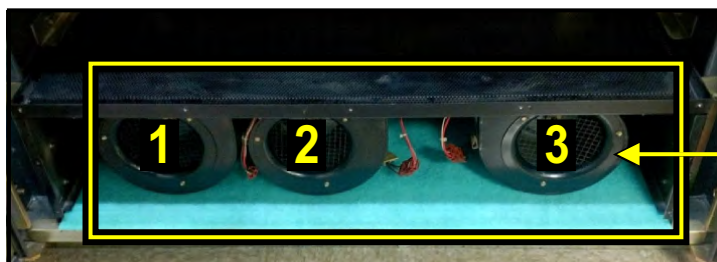
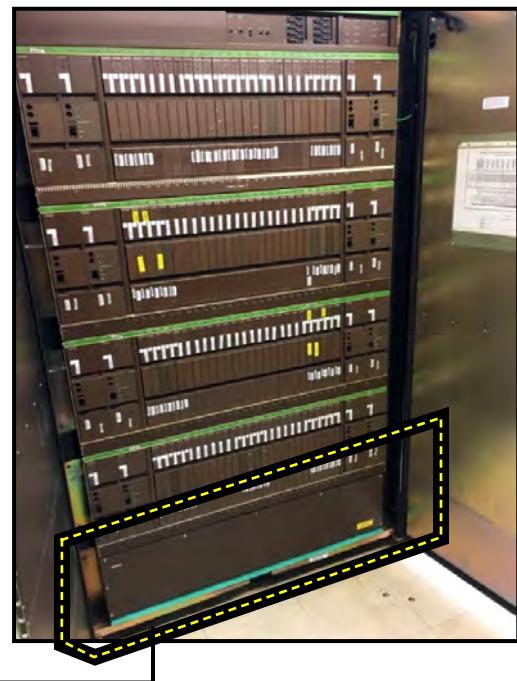
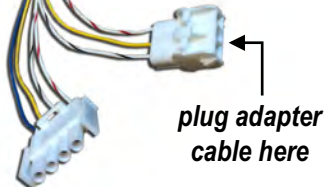
(used in
NT9X950 "w/ hanging blowers"
(replaces # A0383325 & A0381714))

(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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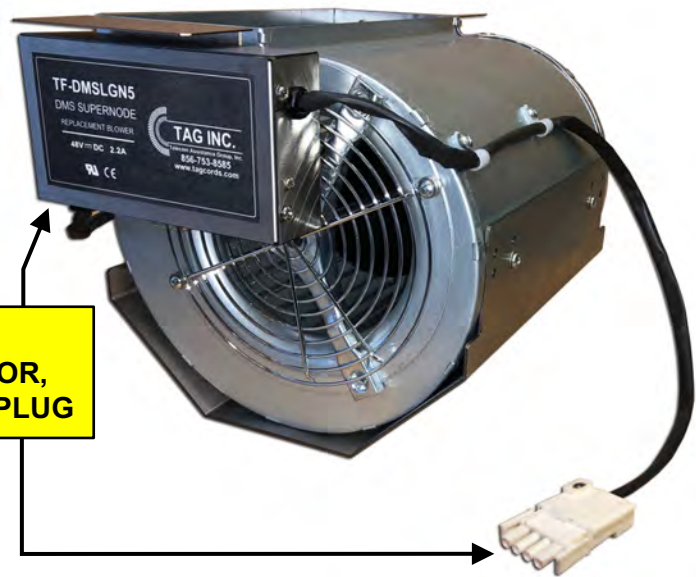
Telecom Assistance Group

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**))

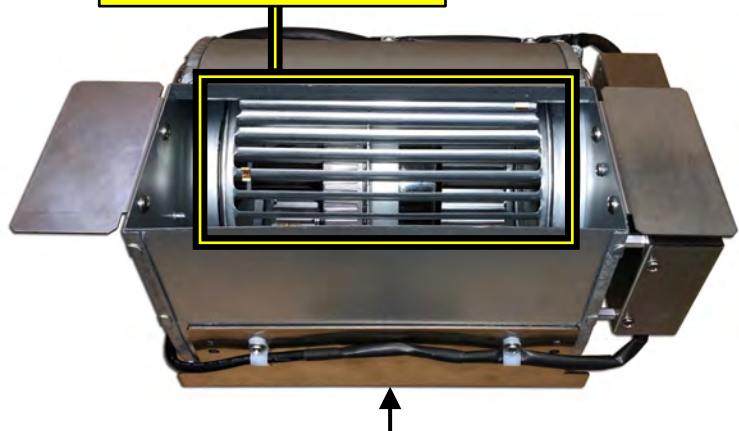
**CONTROL BOX
w/ INTERNAL SENSOR,
WIRING HARNESS & PLUG**



NT9X01XX DPCC



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



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

Ordering Information:

TF-DMSLGN5	DMS-100 DPCC SuperNode Blower "Squirrel Cage" Replacement w/ Internal Sensor (use in NT9X01XX DPCC , (replaces A0345301))	Call for Pricing
TF-DMSLGN5A	DMS-100 DPCC XA-Core SuperNode Blower "Squirrel Cage" Replacement w/ 4 Wire Square Plug Adapter Cable (# TFCS-DMSLGN5F2S) - (not shown) (use in NT9X01BC DPCC w/ Power Distribution Alarm Board (replaces A0345301))	

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Telecom Assistance Group

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)



(connector view)



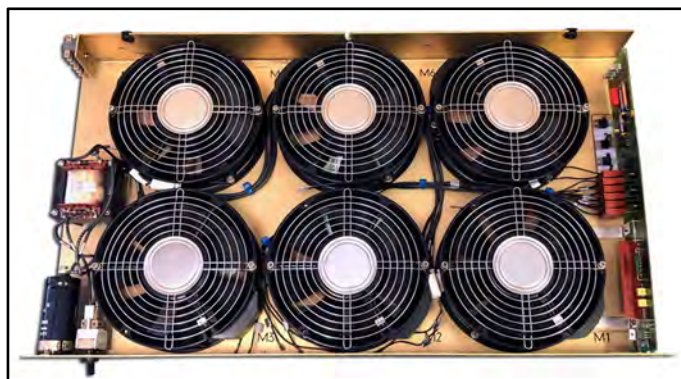
"Siemens EWSD"

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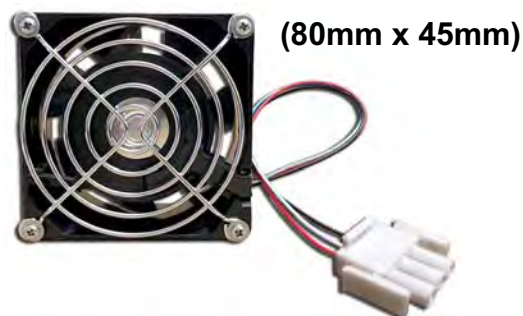
Telephone: (856) 753-8585
Fax : (856) 768-7645

Telecom Assistance Group

Stromberg Carlson DCO Replacement Fans



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



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)



PN # TF-DCOCMF-01
48 Volt Fan for
DCO CMF Bay
w/ 3 Leads &
Faston Connectors



PN # TF-DCODCF-01
48 Volt Fan for
DCO DCF Bay
w/ 3 Leads &
Spade Lugs



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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



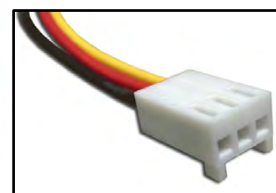
PN # TF-EL100-02

Edgelink 100 Replacement Fan (35mm)

80mm



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



Ordering Information:

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

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Telecom Assistance Group

Replacement Fans (STP Ring Node / WaveStar / Wideband 3190)

"STP Ring Node"

PN # TF-STPRN-01

48V Replacement Fan for
STP Ring Node Frame/Cabinet
w/ 5 Wire Plug

(fan only, use with existing guard grill)

*(use in Lucent J3F011AE fan unit,
HECI E5DYAAC)*



"WaveStar TDM 10G"



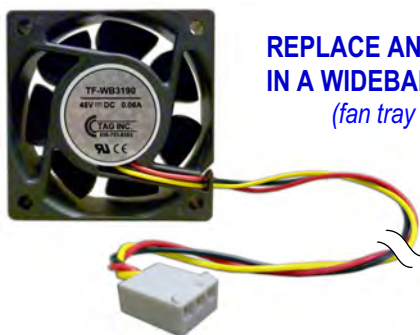
PN # TF-WSTR-01

48V Replacement Fan for
WaveStar TDM 10G* Fan Tray
w/ 3 Wire Plug



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

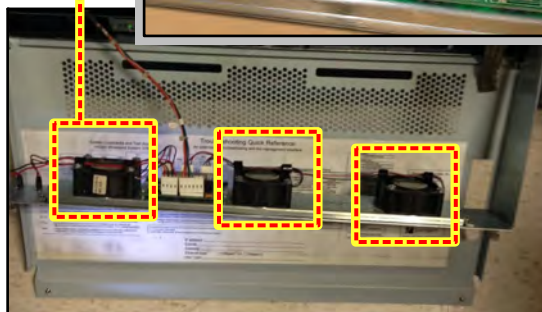
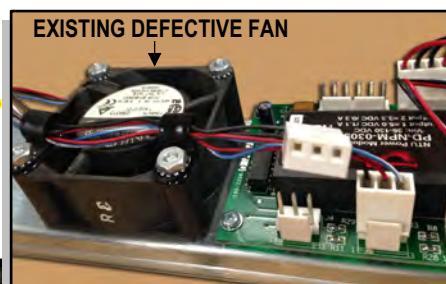
"Wideband 3190"



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

PN # TF-WB3190

48V Replacement Fan for
Wideband 3190 Fan Tray
w/ 3 Wire Plug



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OSP Cabinet Replacement Fans

"OPAC / OPM"

PN # TF-NTOPAC

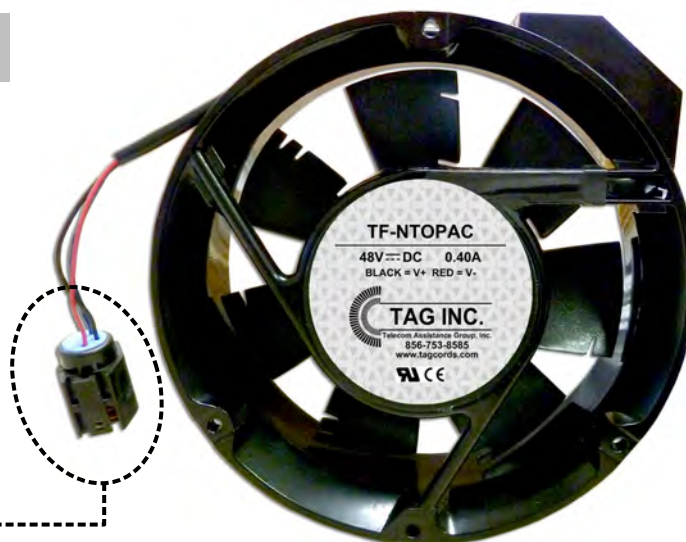
48 Volt Replacement Fan for
Nortel Opac / OPM Cabinet
w/ Round Weatherproof Connector

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

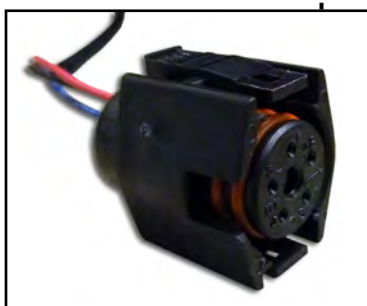
Fits first generation

Access Node 800A heat exchangers

(fan only - use with existing guard grill)



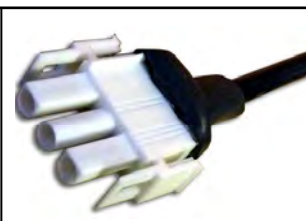
**WEATHERPROOF
CONNECTOR**
on PN # TF-NTOPAC



Looking for fans w/ sealed 3 pin plugs?



(PN # TF-NTOPAC-04)



(PN # TF-NTOPAC-02)

Ordering Information:

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>	Call for Pricing
TF-NTOPAC-3	48 Volt Replacement Fan for Nortel Opac / OPM Cabinet - <i>(not shown)</i> w/ 3 Wire Open End <i>(no connector)</i> <i>(Splicing Replacement option for both Access Node 800A & OPAC Cabinets)</i>	
TF-NTOPAC-04	48 Volt Replacement Fan for Nortel Opac / OPM Cabinet w/ Sealed 3 Pin Plug <i>(Used with NT7A6986 adapter)</i>	
TF-NTOPAC-02	48 Volt Replacement Fan for Nortel Opac / OPM Cabinet w/ Sealed 3 Pin Plug <i>(Replaces Nortel # A0640820 / # A33230 (-51))</i>	
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**

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



Ordering Information:

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)	Call for Pricing
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

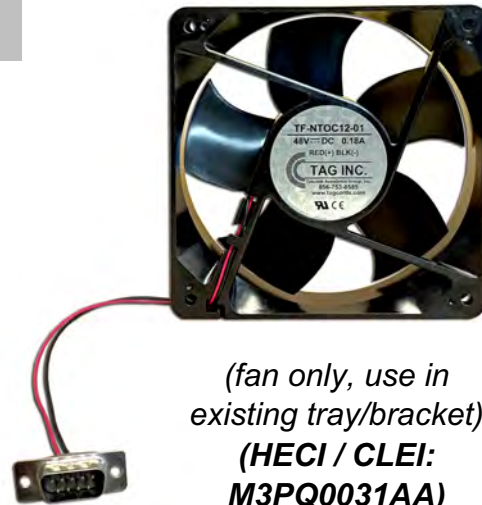
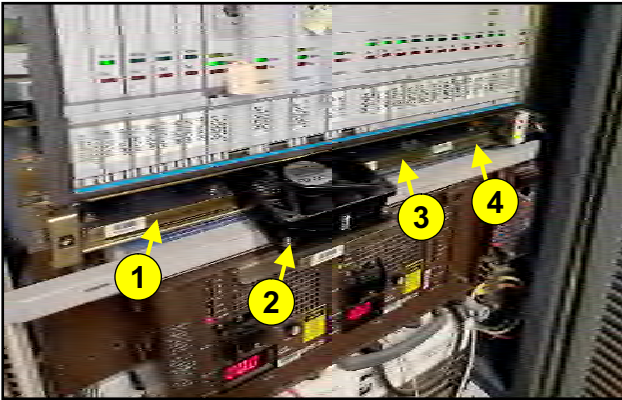
"NORTEL OC12"

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**

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

(Not for use in Nortel Access Node Fan Trays)



*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**

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80 Type / SLC 2000 Cabinet Solutions

New Heat Exchangers, Fans & Alarm Control Replacements

Heat Exchangers

TAG # TF-SLC201-02
(NEW Heat Exchanger)

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

Heat Exchangers

TAG # TFC-LU4-01
(NEW Alarm Control Board)

(1) ALARM BOARD PER TRAY

4A / 4B Fan Trays

TAG # TF-SLC201 (NEW 48V Fan)

(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)

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

116A Control Board

TAG # TFC-116A-01
(NEW Alarm Control Board for Lucent 116A Battery Unit)
(1) PER CABINET

80 TYPE CABINET (INSIDE VIEW)

114A Control Unit

TAG # TFC-114A-01*
(NEW Heat Exchanger Control Unit)

* if metal housing is not needed, order # TFC-LU4-01

Battery Cooling

TAG # TF-SLCBC-01
(NEW Battery Cooling Fan)
(1) FAN PER CABINET


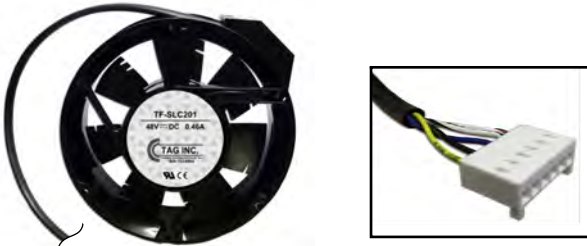




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80 Type / SLC 2000 Cabinet Solutions

New Heat Exchangers, Fans & Alarm Control Replacements

Ordering Information:			
TF-SLC201-02	48V Heat Exchanger for 80 Type Cabinet w/ Screw on Connector <i>(Equiv. to KS23912L4)</i> <i>(80 Type Cabinet - External)</i>		
TF-SLC201	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)</i>		
TFC-114A-01	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	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	48V Cooling Fan for 80 Type Cabinet Battery Compartment w/ 3 Wire Plug		
TFC-116A-01	Alarm Control Board for Lucent 116A Battery Fan Unit <i>(control board only - customer supplied metal housing)</i>		

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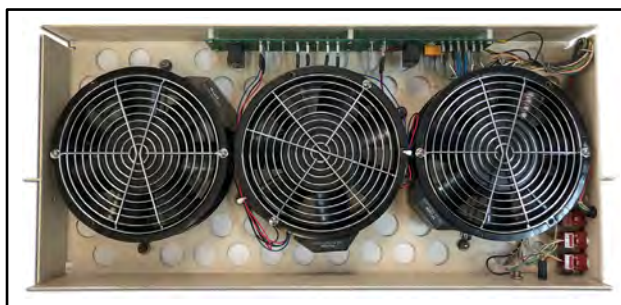
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OSP Cabinet Replacement Fans



(TOP VIEW)



"Lucent 2A"

PN # TF-LU2A

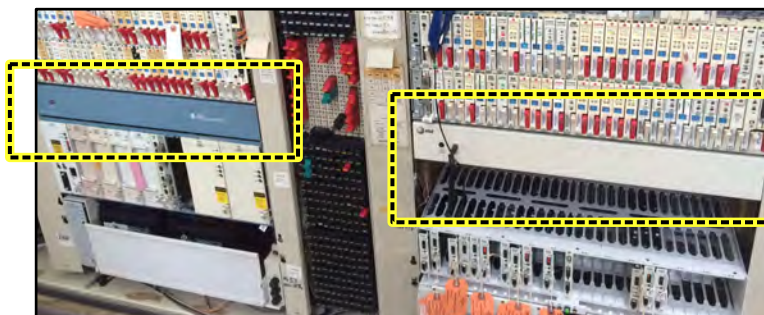
48 Volt Replacement Fan for
Lucent 2A Fan Tray

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)



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)

Call for Pricing

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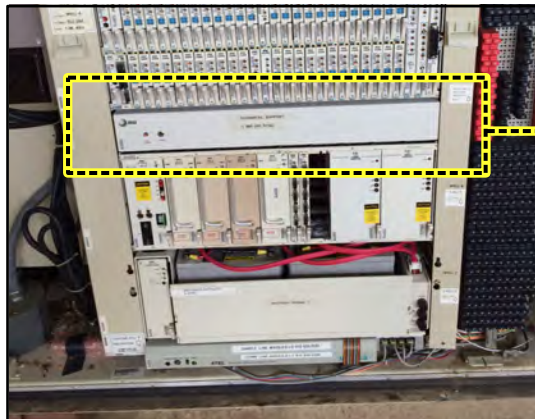
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OSP Cabinet Replacement Fans & Alarm Control Boards



INSIDE VIEW OF 80A/D CABINET



"Lucent 2B / 2C"

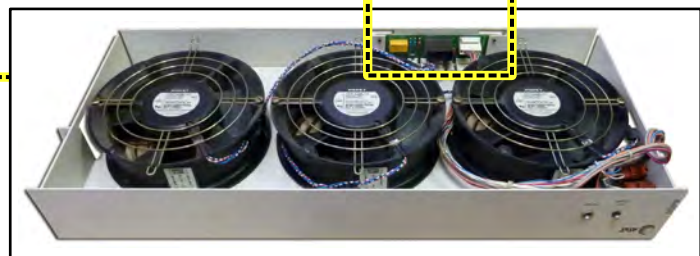
PN # TF-LU2B

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**



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

Ordering Information:

TF-LU2B	48V Fan for Lucent <u>2B</u> Fan Tray w/ 3 Wire Plug (Equiv. to KS22501L5A)	Call for Pricing
TF-LU2C	48V Fan for Lucent <u>2C</u> Fan Tray w/ 3 Wire Plug - (not shown) (Equiv. to KS22501L5A)	
TFC-LU2BC-01	Alarm Control Board for Lucent <u>2B</u> & <u>2C</u> Fan Trays (customer supplied fan trays)	
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 & Alarm Control Boards

"Reltec / Mclean APW"

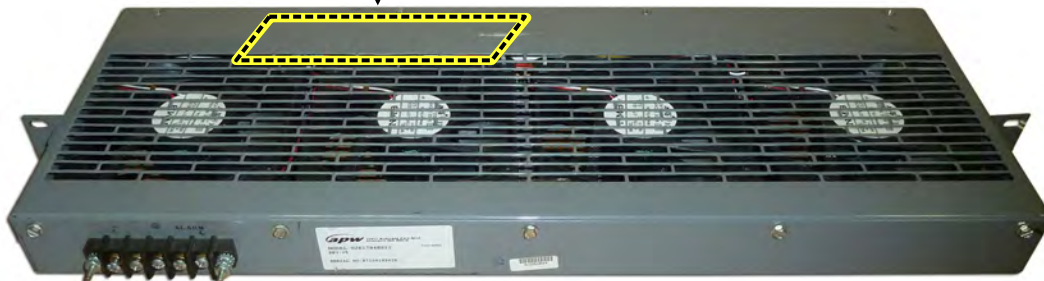
PN # TF-SLCAPW-01

(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**



(use in existing tray
UJB17H48S22)



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

Ordering Information:

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)	Call for Pricing
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)	
TFC-SLCAPW-4	Alarm Control Board Replacement for Reltec / Mclean Fan Trays (customer supplied fan tray)	

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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)"

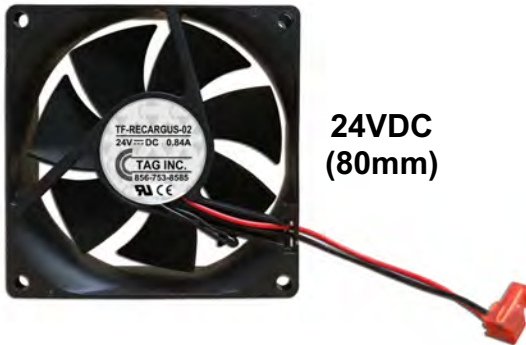
12VDC
(80mm)



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

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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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:

TFT-SLC96-AC01	110VAC Fan w/ Bracket Assembly for SLC96 (36 Type) Cabinet <i>(Equiv. to Fan Assembly KS22099L5)</i>	Call for Pricing
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)</i> <i>(use in Fan Assembly KS22099L5)</i>	

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OSP Cabinet Replacement Fans

NEW Upgraded Kit
now includes "Quick Install" Template
- SAVE TIME, FAST INSTALL -



Quick Install Template Plate
(Quick & Easy Installation -
Flip this template over onto your fan tray)



VRAD CABINET -
3FE 24322 (XXXX) FAN TRAY



"Alcatel 7330 VRAD* Fan Kit"

PN # TF-ALC7330-4
Alcatel 7330 VRAD Fan Kit
w/ Quick Install Template Plate

Included w/ Kit:

- (4) NEW 48V Replacement Fans w/ Guard Grills
- (1) NEW Wiring Harness w/ Hardwired DB15F
- includes spare mounting hardware

(use in **3FE 24322** (XXXX) Fan Trays, HECI: VAPQAFZFAD)



KIT SHOWN MOUNTED IN EXISTING VRAD FAN TRAY **
**(VRAD FAN TRAY IS NOT INCLUDED)

Ordering Information: (use in **3FE 24322** (XXXX) Fan Trays, HECI: VAPQAFZFAD (not included))

TF-ALC7330-4	Alcatel 7330 VRAD Fan Kit w/ Quick Install Template Plate	Call for Pricing
	includes: (4) 48 Volt Replacement Fans w/ Guard Grills & (1) Wiring Harness w/ Hardwired DB15F	
TF-ALC7330-C	Individual Alcatel 7330 VRAD 48 Volt Replacement Fan - (not shown)	
	w/ 3 Wire Open End (for splicing)	

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OSP Cabinet Replacement Fans



"6D/F"

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"

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)

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)

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)

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

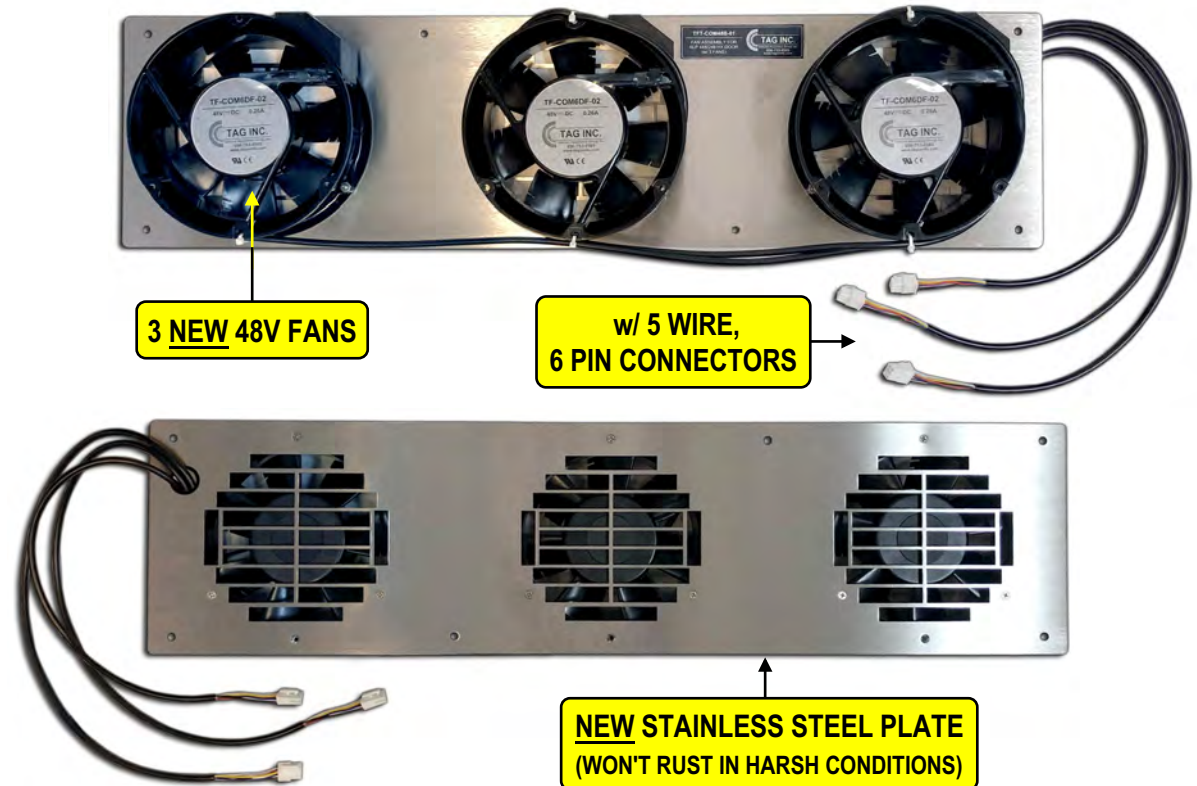
3 Fan Stainless Steel Assembly for
CommScope ALP 448/248 HX Door Fans

(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

Call for Pricing

includes: (3) NEW 48V FANS (# TF-COM6DF-02B, w/ 5 Wire, 6 Pin Connectors) & Grommet

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OSP Cabinet Replacement Fans & Alarm Control Boards

"Litespan PDFA"



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

PN # TF-LS2000-01

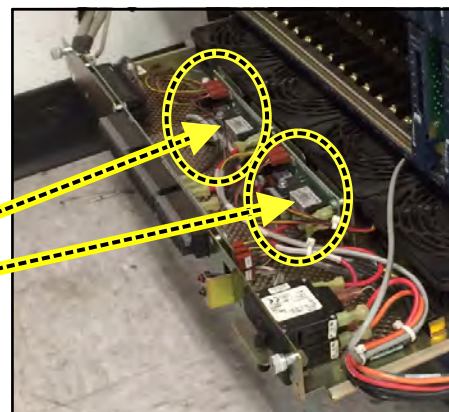
48 Volt Replacement Fan for
Litespan 2000 Power Distribution (PDFA)

w/ 3 Wire Plug & Guard Grill (includes plastic rivets)

NEW Alarm Control Boards
are also available,
order # **TFC-PDFA-X2**



(2 ALARM CONTROL BOARDS
ARE USED IN EACH TRAY)

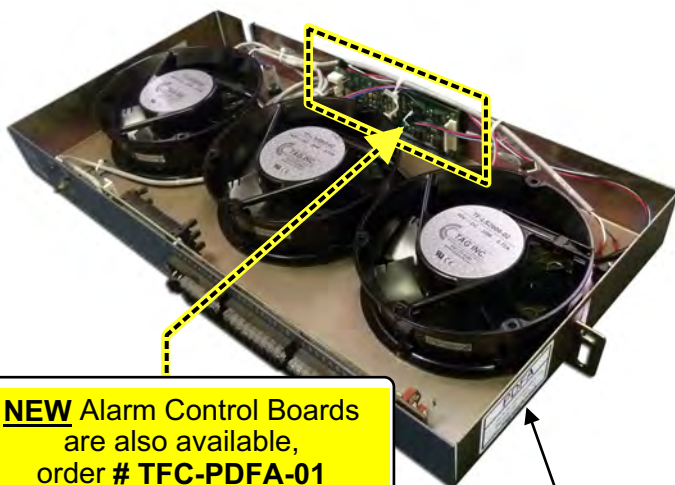


PN # TF-LS2000-02

48 Volt Replacement Fan for
Litespan 2000 High Velocity PDFA

w/ 3 Wire Connector
(includes plastic rivets)

"Litespan High Velocity PDFA"



NEW Alarm Control Boards
are also available,
order # **TFC-PDFA-01**



**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"



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

LS2000 CABINET (OUTSIDE VIEW)

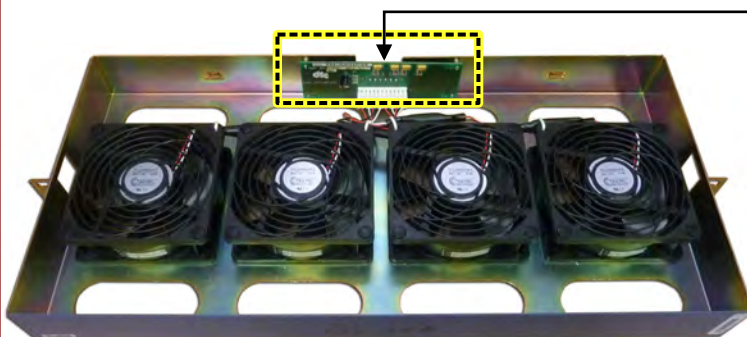


"DFA Fans & Alarm Control Boards"

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

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**



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*

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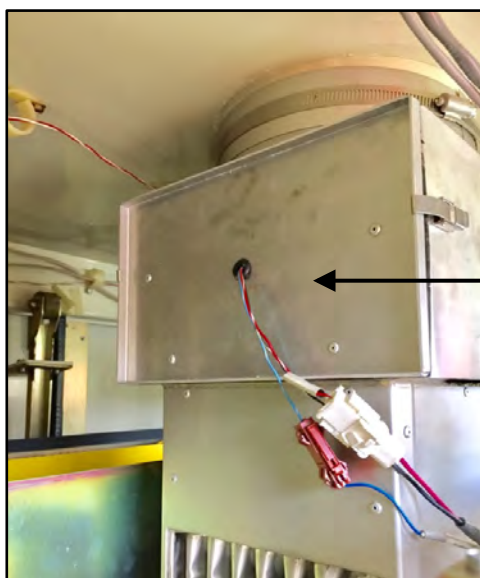
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OSP Cabinet Heat Exchanger Fans

"LS2000 / 2030 - Tarzan"

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

*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)



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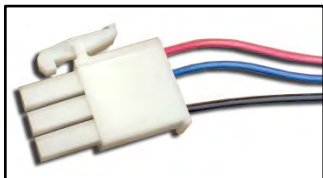
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OSP Cabinet Replacement Fans

"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



PN # TFCS-MATP
Mesa Alarm Test Plug

*(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



**3 WIRE
PLUG**

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OSP Cabinet Replacement Fans & Control Boards



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)



"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)



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www.tagcords.com

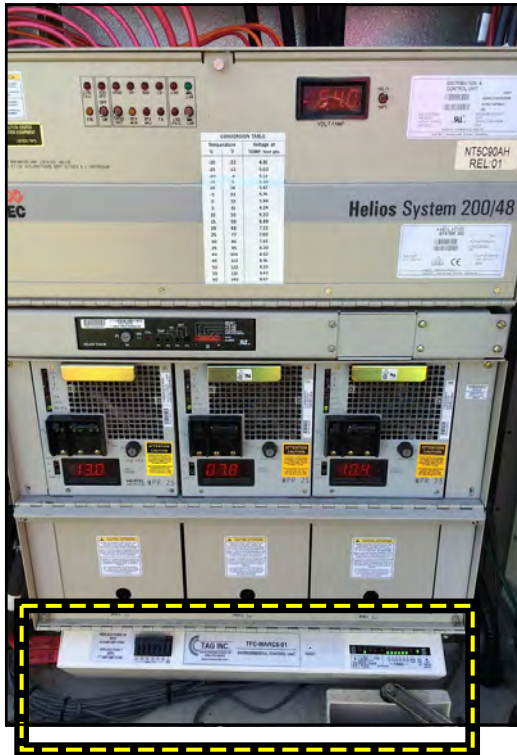
Telephone: (856) 753-8585
Fax : (856) 768-7645

Telecom Assistance Group

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

TFC-MARC6-01

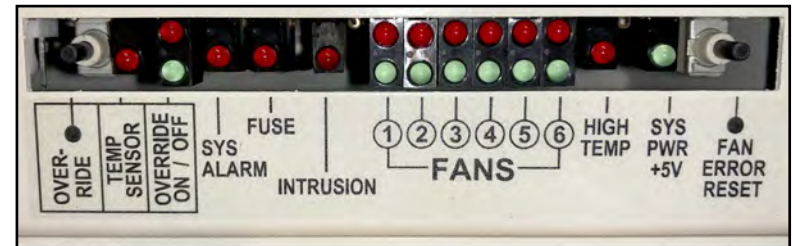
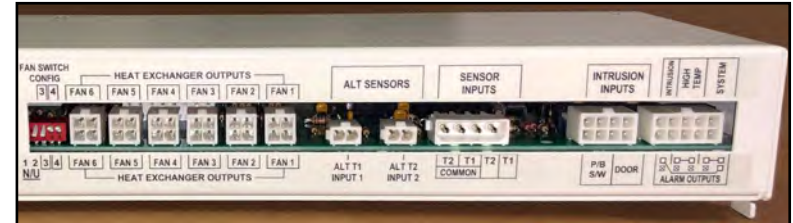
MARCONI CABINET w/ ECU



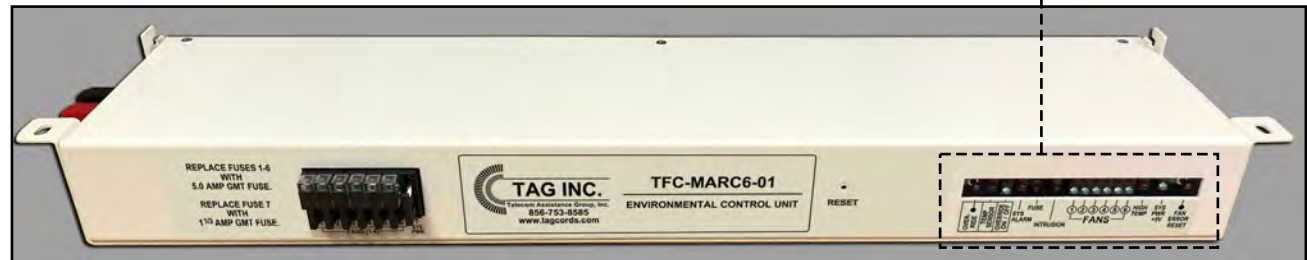
- Drop-In Replacement for Remote Cabinet (Sites)
- Variable Speed Control 2, 4 or 6 HX Fans
- Battery Life Conservation
- Heat Exchanger Fan Life Conservation
- Reduces Energy Costs
- Plug & Play (no programming)
- Alarms for Fans, Fuses, High Temps & Intrusion

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

Call for Pricing

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OSP Fans & Heat Exchangers

"AISCOUT"

PN # TF-AI-SCT-01

48V (80mm) Fan for
AISCOUT

w/ 3 Wire Right Angle Plug



"Telamon / Ciena 5150"

PN # TF-CN5150HX-01

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

w/ 4 Wires &
Sealed Connector

"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)*

TF-DISCSCPU-01
(fan only) →



(EXISTING PLUG,
USE THE PROVIDED BUTT SPLICES) →



(NEW FAN SHOWN INSTALLED
ON EXISTING BRACKET)

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OSP Cabinet Replacement Heat Exchangers / Fans

"Fujitsu 6200"



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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OSP Cabinet Replacement Fans



"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)*

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)*



"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*



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

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OSP Cabinet Replacement Fans & Alarm Control Boards

"UMC1000 (6-Fan Tray)"

(120mm)



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)



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"



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

(fan only, use with existing metal housing)

"UMC1000 (8-Fan Tray)"

(120mm)



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

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

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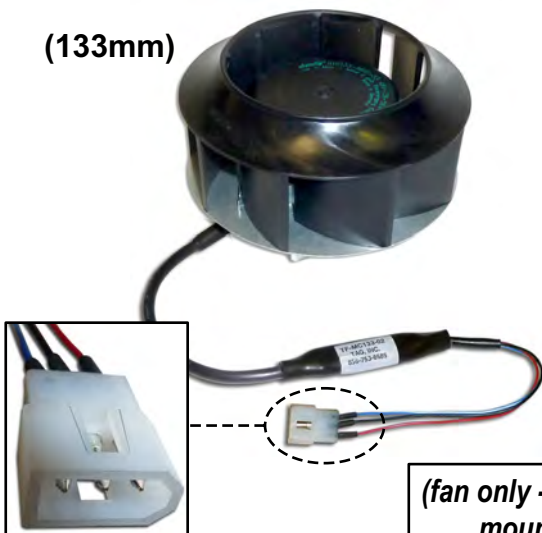
Telephone: (856) 753-8585
Fax : (856) 768-7645

Telecom Assistance Group

OSP Cabinet Heat Exchanger Fans

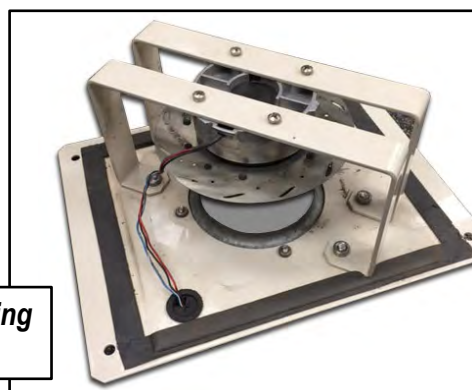
"Mesa 768 Cabinet"

(133mm)



(fan only - use with existing mounting bracket)

PN # TF-MC133-02
(133mm) Heat Exchanger for
Mesa 768 Cabinets
 w/ 3 Pin Plug



(133mm)



"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)



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OSP Cabinet Heat Exchanger Fans

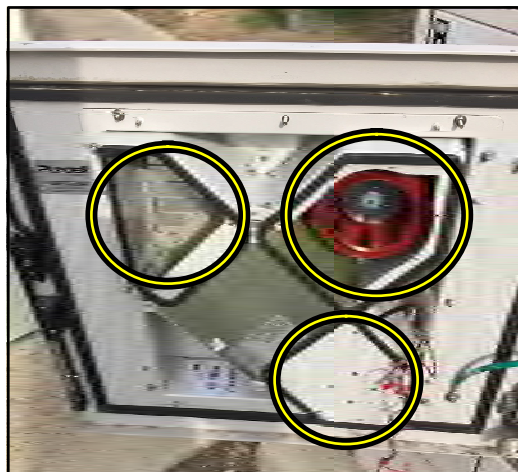
" Purcell FlexAir 741 Cabinet "

(133mm)



*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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Telecom Assistance Group

OSP Cabinet Heat Exchanger Fans

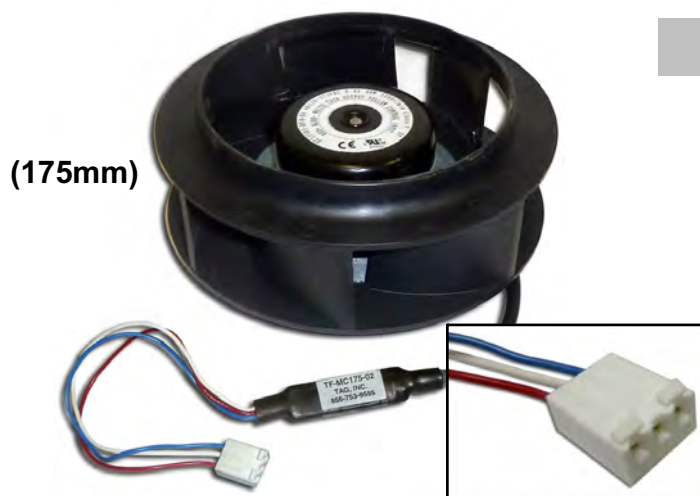
"SRA-200 Cabinet"

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

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



(175mm)



(175mm)

"Mesa 4 NXT Cabinet"

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

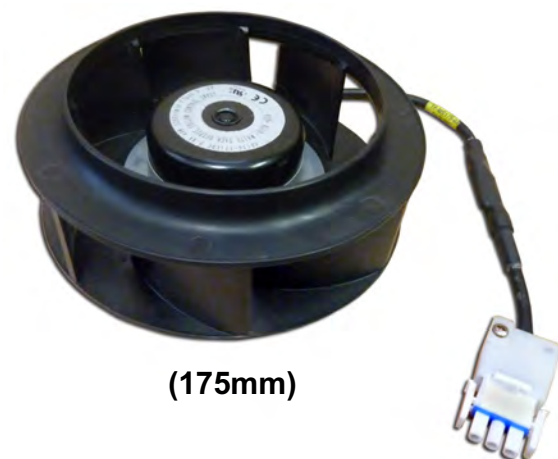
*(fan only,
 use with existing fan assembly)*

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

"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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OSP Cabinet Replacement Heat Exchangers / Fans

"Siemens 914EX Metro MXU"

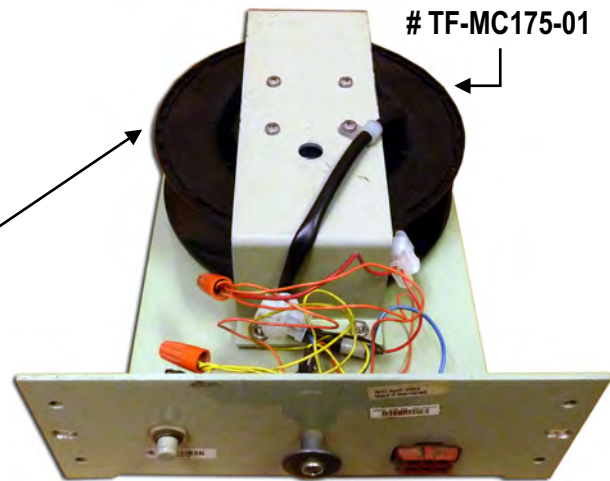


(175mm)

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



"Siemens 914EX Metro MXU"

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

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OSP Cabinet Fans & Heat Exchangers



12V
(120mm)

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-X-02
48V "Low Profile" Heat Exchanger for
Adtran TA5000 Cabinet Door
w/ 4 Wire Plug
(fan only, use with existing guard grill)



ADTRAN TA5000 CABINET DOOR
(3 HEAT EXCHANGERS)

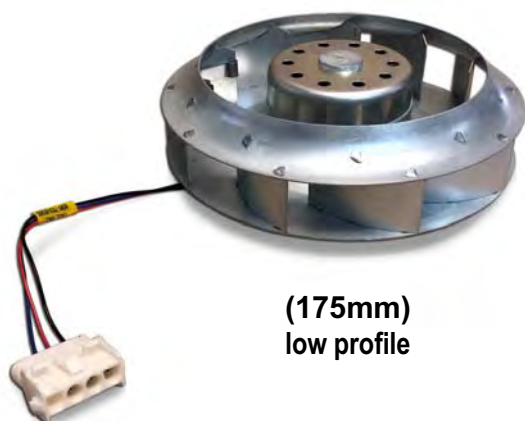
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OSP Cabinet Heat Exchanger Fans



(175mm)
low profile

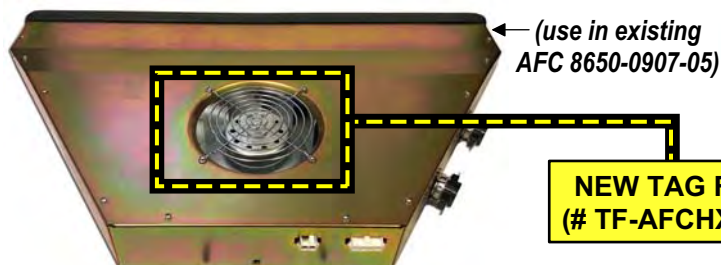
"OPM 640 Cabinet (Retro Fit) HX"

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

w/ 3 Wire, 4 Pin Plug

"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

"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

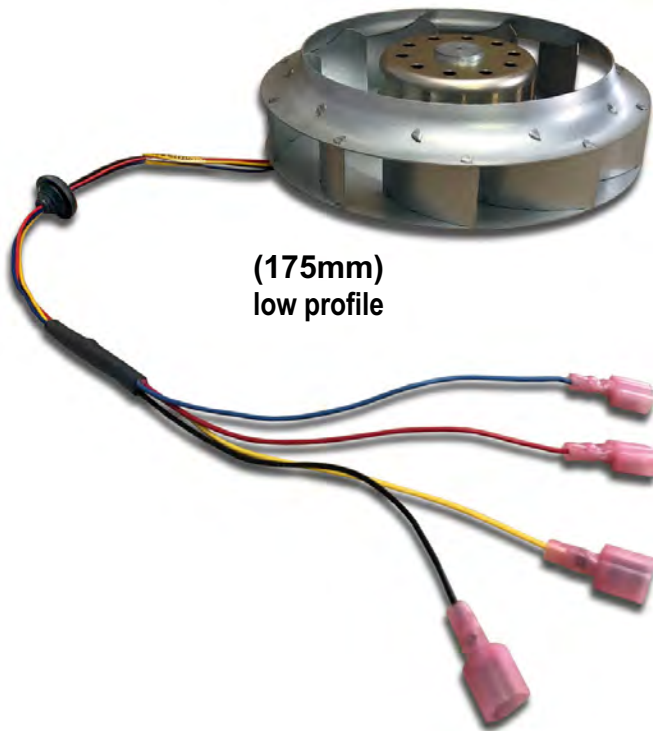
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Telecom Assistance Group

OSP Cabinet Heat Exchanger Fans



(175mm)
low profile

"ODC Cabinet Door HX"

PN # TF-HX175LP-01
(175mm) "Low Profile"

Heat Exchanger for
Calix ODC Cabinet Door

*w/ Grommet, 4 Leads
& Faston Connectors*



CALIX ODC CABINET (DOOR)

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

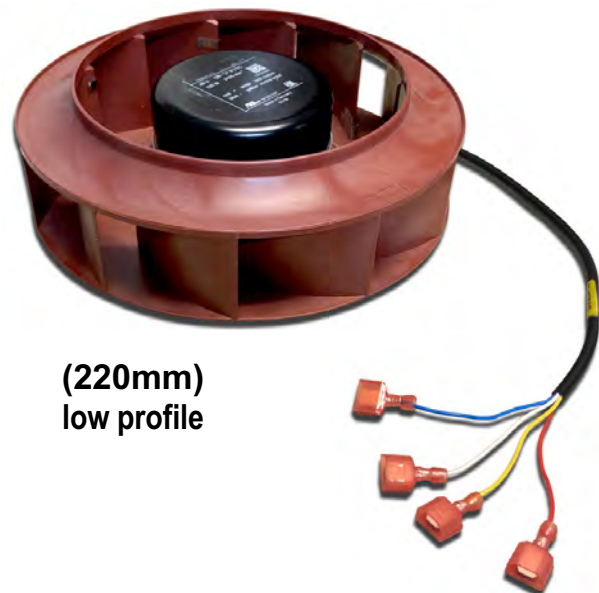
"ODC-1000 Cabinet HX"

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)*



(220mm)
low profile

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

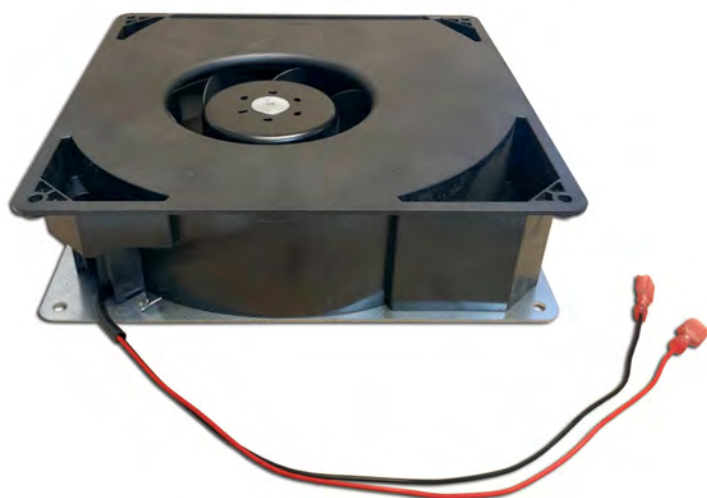
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Telecom Assistance Group

OSP Cabinet Heat Exchangers & Alarm Control Boards



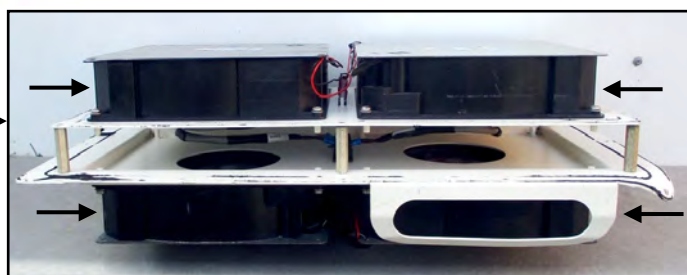
"Calix ODC Stack"

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

*w/ 2 Wires &
Faston Connectors*

CALIX ODC HEAT EXCHANGER UNIT (4 HX)

*(heat exchanger unit
is not included)*



"Calix ODC-2000"

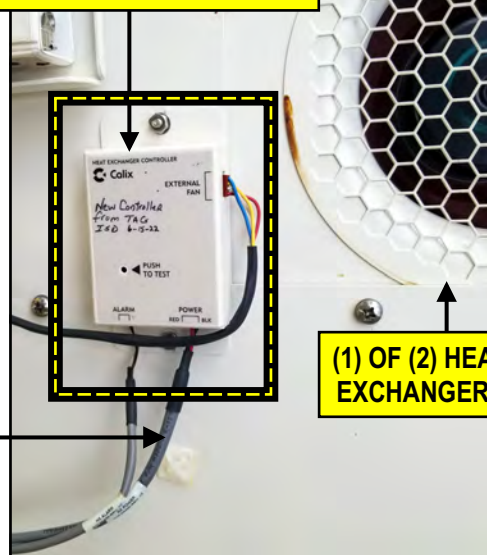
PN # TFC-CALIX2KHx
Alarm Control Board for
Calix ODC-2000 Cabinet
HX Controller



(control board only, use in existing housing)

NEW HX Power Cables are also available,
order # **TFCS-CLX2KHx** (equiv. to 315-00420)

**CONTROL BOARD MOUNTED
IN EXISTING HOUSING**



**(1) OF (2) HEAT
EXCHANGERS**

CALIX ODC-2000 CABINET (INSIDE VIEW)

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W. Berlin, NJ 08091

www.tagcords.com

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Telecom Assistance Group

OSP Cabinet Heat Exchanger Fans

PN # TF-CLX225-01

(225mm) HX Impeller Fan (**Upper**) for
Calix ODC Cabinet
w/ 4 Wire Female Snap on Plug, (14" cable)

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)

"Calix ODC - 225mm"



(fan only,
mounting bracket
is not included)



**(4) HEAT EXCHANGERS ARE
MOUNTED IN THE HX UNITS
ATTACHED TO THE DOORS**

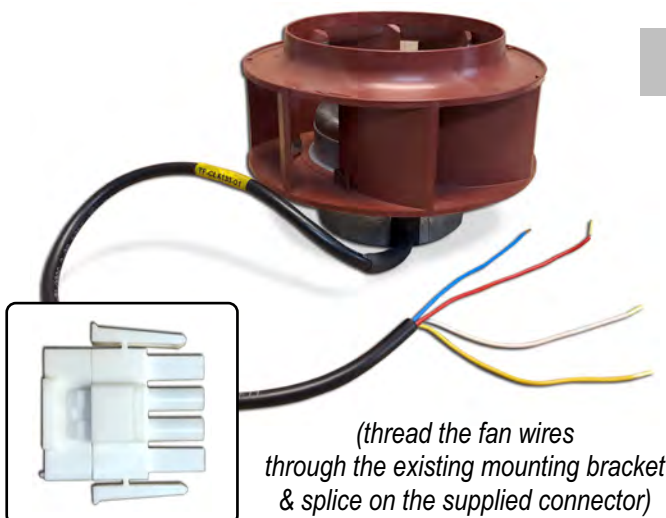
"Calix ODC - 133mm"

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)

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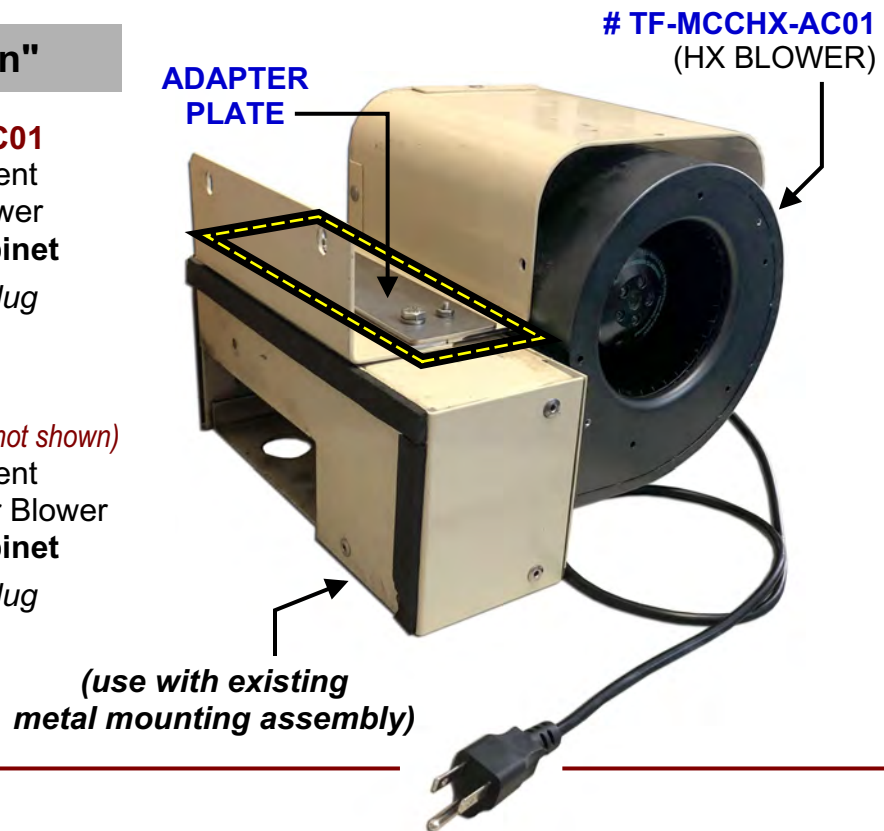
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OSP Cabinet Heat Exchanger Fans

"Reltec / McLean"

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

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



"McLean ClimaGuard"



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

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)*

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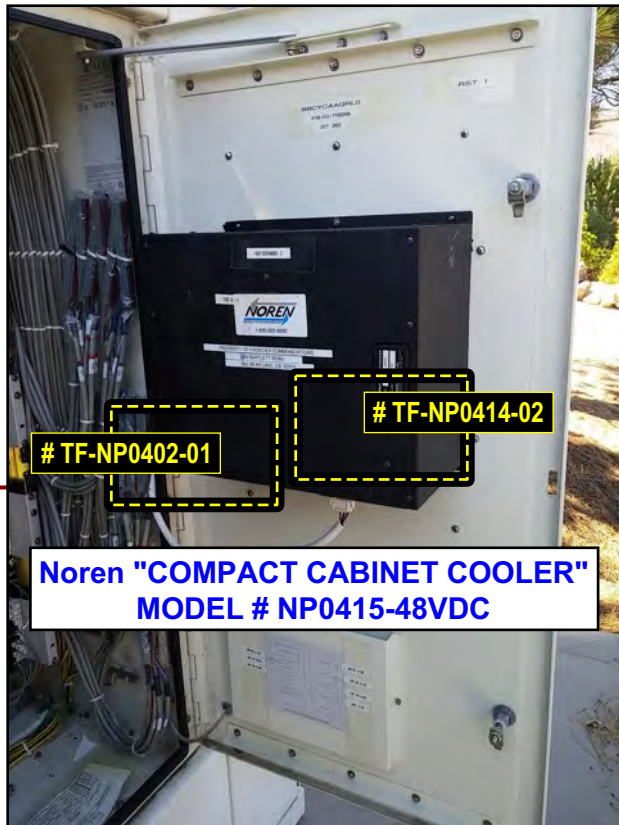
OSP Cabinet Heat Exchanger Fans

"Noren Cooling Unit"



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)*



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 & ECU

"Cell Site Mesa XL Cabinet"

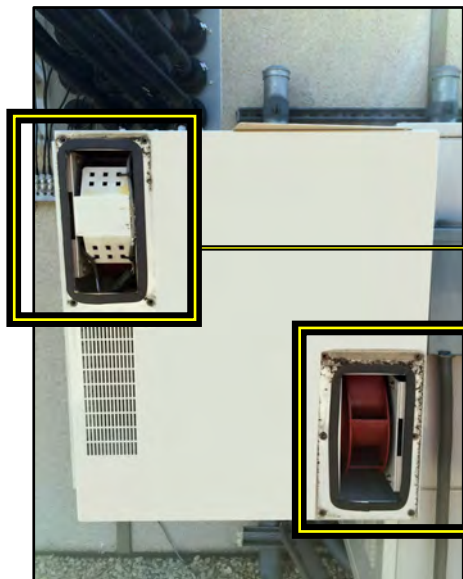
PN # TF-MC225-01A *
(225mm) Cell Site Heat Exchanger for
Emerson Mesa XL Cabinet Door
 w/ Round Weatherproof Connector

Common Replacement for:
 EBM R1G225-AF11-XX

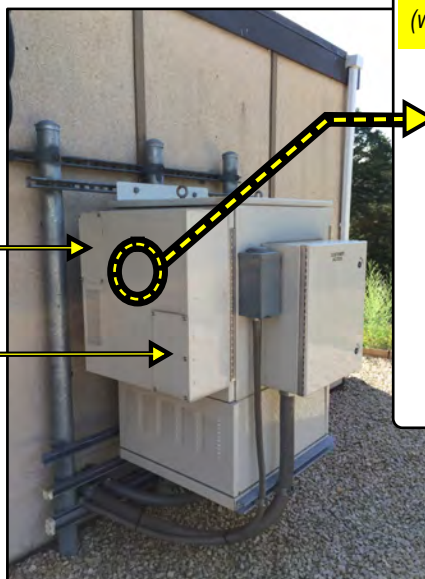


** use with
 existing bracket*

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

Call for Pricing

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

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OSP Cabinet Heat Exchangers & Environmental Control Unit (ECU)

"Mesa DSLAM 384 Cabinet"

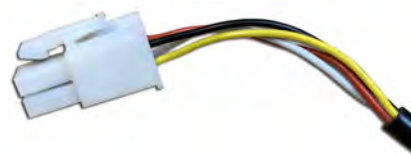


PN # TF-MESA384-01

48V (External) Heat Exchanger for
Mesa DSLAM 384 Cabinet

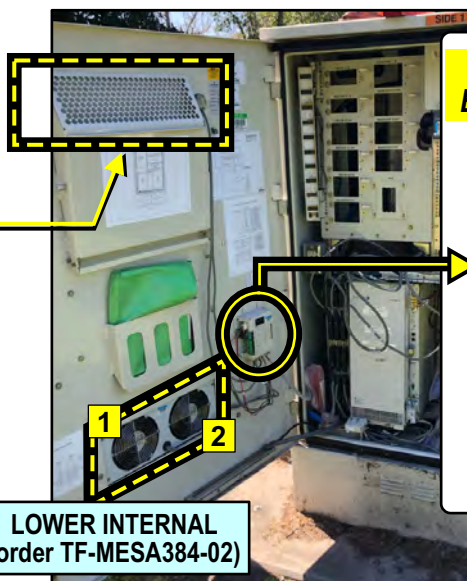
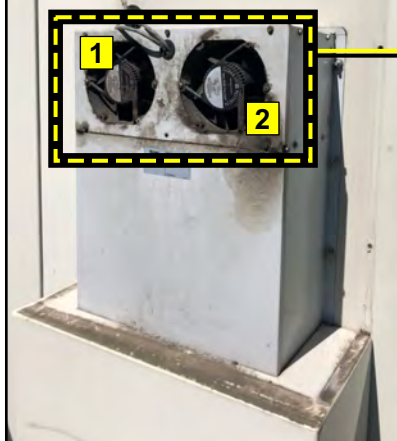
w/ 4 Wire Round
Female Weatherproof Plug

(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 (used in Mesa 2 - DSLAM 192 & DSLAM 384 Type Cabinets)	

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Telecom Assistance Group

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

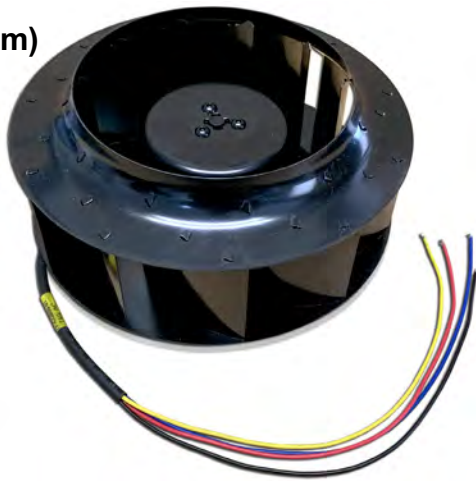
PN # TF-MC179-01 *(not shown)*

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)

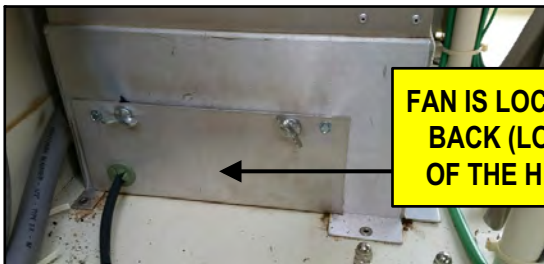


"Ice Qube Cabinet"

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



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

"AFC Cabinet"



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

www.tagcords.com

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

Telecom Assistance Group

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

TFC-MESA246-01

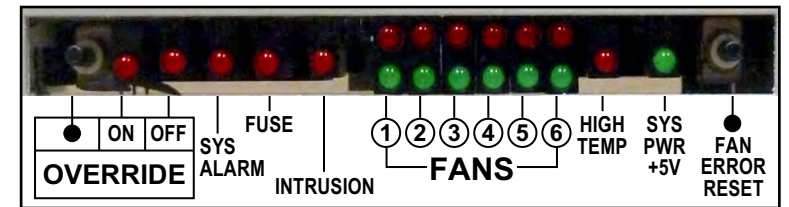
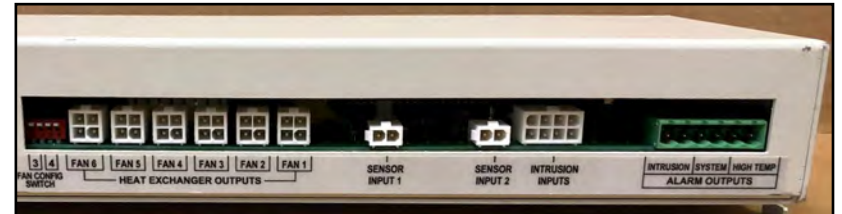
REMOTE CABINET w/ ECU



- 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

TFCS-MESA246-08

TFCS-M225TP

Fan Environmental Control Unit (ECU) for Remote Cabinet Sites

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

Extension Cable for Mesa Fan Controllers found in Mesa, 52, 192 & 384 type cabinets (4 Wire Cable w/ 4 Pin Connectors (8'))

Extension Cable for Mesa 246 ECU to Upper Cabinet Fan, 20' - (not shown)

Call for Pricing

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A black, cylindrical brushless motor with a three-phase cable and a connector. The motor has a silver-colored metal base and a black plastic housing. The cable is black with a white label and a three-phase connector.

A black, cylindrical, multi-bladed fan or blower unit. It has a central hub with several curved blades radiating outwards. The outer casing is also black and cylindrical. A black cable is attached to the bottom of the unit, leading to a multi-colored wire connector. A small white label with the text "120-00000000" is visible on the cable.

Telecom Assistance Group