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# NEW Replacement Fans & Alarm Control Boards for OSP Cabinets / Trays

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Provided By:



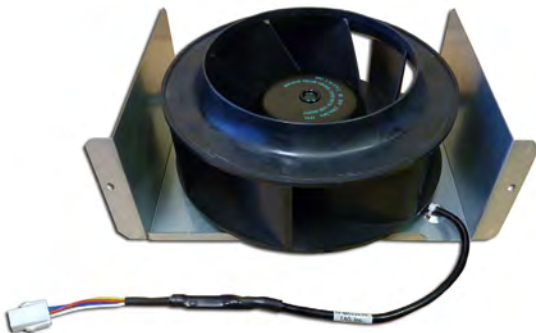
**TAG INC.**

Telecom Assistance Group, Inc.

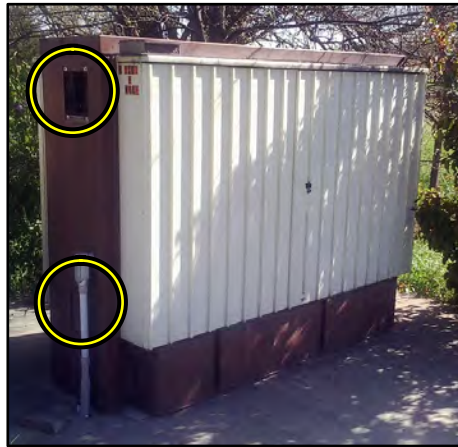
856-753-8585

www.tagcords.com

## MESA CABINET HEAT EXCHANGERS



## 80 TYPE CABINET (SLC 2000) SOLUTIONS (HX, internal fans & alarm boards)



## MARCONI MESA HEAT EXCHANGERS



## NORTEL OPAC / OPM ACCESS NODE FANS



## Cabinet Environmental Control Units (ECU)

## ALARM CONTROL BOARDS



for LUCENT 2B/2C, 4A/4B,  
4G/SLC2000 Fan Trays  
& 114A / 116A Control Units

## LITESPAN 2000 FANS



**TELLABS UMC1000, DMS-100 OPM, COMMSCOPE 6D/F, 6B/C, FUJITSU 6200,  
LUCENT 2A / 2B / 2C, PURCELL, NOREN, SIEMENS, SLC96, TARZAN & MORE**

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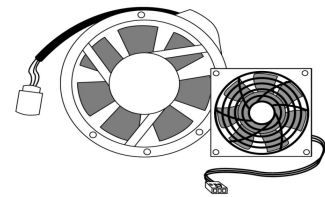
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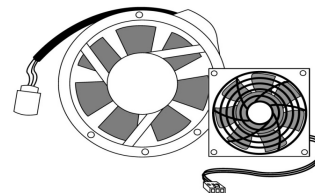
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**NEW**  
**Direct Replacement Fans  
& Alarm Control Boards  
for OSP Cabinets / Trays**



Part #	Description	PG #
<b>OSP CABINET / TRAY FANS &amp; ALARM CONTROL BOARDS</b>		
TF-NTOPAC	48V Fan for <b>Nortel Opac / OPM Cabinet</b> w/ Round Weatherproof Connector	1
TF-NTOPAC-3	48V Fan for <b>Nortel Opac / OPM Cabinet</b> w/ 3 Wire Open End (no connector)	1
TF-NTOPAC-02	48V Fan for <b>Nortel Opac / OPM Cabinet</b> w/ Sealed 3 Pin Plug	1
TF-NTOPAC-04	48V Fan for <b>Nortel Opac / OPM Cabinet</b> w/ Sealed 3 Pin Plug (Used w/ NT7A6986 adapter)	1
TF-NTOPAC-05	48V Fan for <b>Nortel Opac Access Node Tray / 800A Cbnt</b> w/ 3 Wire (w/ Blue FPS Lead) & 3 Pin Plug	2
TF-NTOPAC-05F	48V Fan for <b>Nortel Opac Access Node Tray / 800A Cbnt</b> w/ Pwr Prongs & Untermin FPS Lead	2
TF-NTANCFT-01	48V Fan for <b>Nortel Access Node/Charles Fan Tray</b> (92-FAN840-X) w/ 3 Wire Plug	2
TF-DMS06	48V Fan for <b>BFU</b> in <b>DMS-100 OPM Cabinet</b> w/ Power Prongs, Unterminated Tach Lead	3
TFR-8X06ABT	<b>TAG Refurbishing - Paddleless Alarm Conversion Upgrade for NT8X06AB Fan Trays found in DMS OPM Cabinets</b> (Includes (1) Recycled NT8X06AB Fan Tray upgraded w/ (4) 48VDC DMS OPM Fans & (1) Alarm Control Board (no paddles needed)(includes mounting bracket))	CALL
TF-SLC201-02	48V Heat Exchanger for <b>80 Type Cabinet</b> w/ Round Screw on Connector (KS23912L4)	4/5
TFC-114A-01	<b>114A Fan Control Unit</b> for <b>80 Type Cabinet</b> Heat Exchangers (equiv. to 106894934)	4/5
TFC-LU4-01	<b>Alarm Control Board</b> for <b>Lucent 4A/4B, 4G/SLC2000</b> Fan Trays & <b>114A</b> Control Units	4/5
TF-SLCBC-01	48V <b>Battery Cooling</b> Fan for <b>80 Type Cabinet</b> w/ 3 Wire Plug	4/5
TFC-116A-01	<b>Alarm Control Board</b> for <b>Lucent 116A Battery</b> Fan Unit (board only)	4/5
TF-SLC201	48V Fan for <b>SLC 2000 - Lucent 4A/4B</b> Tray w/ 5 Wire Plug (KS23912L6 Equiv.)	4/5
TFCS-LU4APA-06	Replacement <b>Power Cable</b> for <b>Lucent 4A/4B</b> Fan Tray, (6')	4/5
TF-SLCAPW-01	(1) 48V Fan for <b>SLC 2000 Cabinet - Reltec APW Tray</b> w/ 3 Wire Open End	6
TF-SLCAPW-04	(4) 48V Fans for <b>SLC 2000 Cabinet - Reltec APW Tray</b> w/ 3 Wire Open End	6
TFC-SLCAPW-4	<b>Alarm Control Board</b> for <b>Reltec/Mclean APW</b> Fan Tray	6
TF-LU2A	48V Fan for <b>Lucent 2A</b> Fan Tray w/ 3 Leads & Fastons (KS22501L5 Equiv.)	7
TF-LU2B	48V Fan for <b>Lucent 2B</b> Fan Tray w/ 3 Wire Plug (KS22501L5A Equiv.)	8
TF-LU2C	48V Fan for <b>Lucent 2C</b> Fan Tray w/ 3 Wire Plug (KS22501L5A Equiv.)	8
TF-LU2C-02F	48V Fan for <b>Lucent 2C</b> Fan Tray w/ 3 Wires & Faston Connectors	CALL
TFC-LU2BC-01	<b>Alarm Control Board</b> for <b>Lucent 2B &amp; 2C</b> Fan Trays (customer supplied fan trays)	8
TFCS-2BPWRY-01	<b>Power Cable "Y"</b> for <b>Lucent 2B &amp; 2C</b> Fan Trays w/ 1 Male Connector to Female "Y", (1')	8
TFCS-2BRS-08	Remote Sensing Daisy Chain Cable for <b>Lucent 2B &amp; 2C</b> Fan Trays w/ 2 Wires & Connectors.(8')	8
TFT-SLC96-AC01	110VAC Fan w/ Bracket Assembly for <b>SLC96 (36 Type) Cabinet</b> (Equiv. to KS22099L5)	9
TFT-SLC96-AC01L	110VAC (Low Temp) Fan w/ Bracket Assembly for <b>SLC96 (36 Type) Cabinet</b> (KS22099L5 equiv.)	9
TF-SLC96-AC02	110VAC Fan (fan only) for <b>SLC96 (36 Type) Cabinet</b> (use in Fan Assembly KS22099L5)	9
T-THST9568	<b>Thermostat Temperature Control Switch, 95/68 (OFF=68F, ON=95F)</b>	9
T-THST10585	<b>Thermostat Temperature Control Switch, 105/85</b>	9
TF-AI-SCT-01	48V ( <b>80mm</b> ) Fan for <b>AISCOUT</b> w/ 3 Wire Right Angle Plug	10
TF-DISCSCPU-01	48V Fan for <b>DISC*S CPU</b> w/ 2 Wire Open End (fan only, use with existing plug, guard grills & bracket)	10
TF-OPTI-01	12V Fan for <b>Opti 6100 Fan Trays</b> w/ 3 Wire Plug (use in EFANM Tray # 1184508L2)	10
TF-CN5150HX-01	48V Heat Exch. for <b>Telamon / Ciena 5150 EMUX Cbnt Door</b> w/ 4 Wires & Sealed Connector	10
TF-FUJ6200-01	48V Heat Exchanger for <b>Fujitsu 6200 Cabinet</b> w/ 5 Wire Plug	11
TF-FUJ6200-02	48V Fan for <b>Fujitsu 6200 Cabinet Tray</b> w/ Power Prongs	11
TF-FUJ6200-03	48V Fan for <b>Fujitsu 6200 Cabinet Tray</b> w/ 3 Wire Open End & Power Prongs	11
TF-UMC1000-01	48V Fan ( <b>120mm</b> ) for <b>Tellabs UMC1000 Tray</b> w/ 3 Wire Plug (use in AFC Tray with 6 fans)	12
TFC-UMC1000-06	<b>Alarm Control Board</b> for <b>Tellabs UMC1000 Tray</b> (use in AFC tray with 6 fans)	12
TF-UMC1000-02	48V Fan ( <b>80mm</b> ) for <b>Tellabs UMC1000 Tray</b> w/ 3 Wire Plug (use in AFC Tray with 10 fans)	12
TF-UMC1000-03	48V Fan ( <b>120mm</b> ) for <b>Tellabs UMC1000 Tray</b> w/ 4 Wire Plug (use in AFC Tray with 8 fans)	12
TF-UMC672-01	48V Fan for <b>UMC672 Cabinet</b> w/ 2 Wire Plug (fan only, use with existing metal housing)	12
TF-ALC7330-4	<b>Alcatel 7330 VRAD</b> Fan Kit w/ Quick Install Template Plate	13
TF-ALC7330-C	(1) Individual 48V Fan for <b>Alcatel 7330 VRAD</b> Tray w/ 3 Wire Open End (for splicing)	13
TF-ALC7342-01	48V Fan for <b>Nokia 7342 Rolt Fan Tray</b> w/ 4 Wire Plug	14
TF-ALC1218-01	24V Fan for <b>Alcatel 1218</b> Cabinet Fan Trays w/ 2 Wire, 3 Pin Connector	14
TF-ALC1218-02	48V Fan for <b>Alcatel 1218</b> Cabinet <b>Roof</b> w/ 2 Unterminated Leads	14
TFC-248E-01	<b>Battery Compartment Vent Fan Alarm Control Board</b> for <b>Emerson ALP-248E/448E Cabinets</b>	CALL

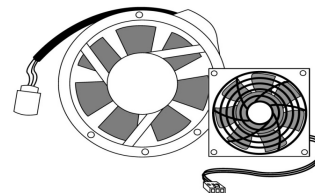
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Part #	Description	PG #
<b>OSP CABINET / TRAY FANS &amp; ALARM CONTROL BOARDS - continued from previous page</b>		
TF-PURALP148-01	48V Heat Exchanger for <b>ALP-148 (Emerson) Cabinet Door (Top)</b> w/ 4 Wire Plug	<b>15</b>
TF-PURALP-01	48V Heat Exchanger Fan for <b>ALP-248/448 (Purcell) Cabinet Door (Bottom) &amp; Battery</b>	<b>16</b>
TF-PURALP-02	48V Heat Exchanger Fan for <b>ALP-248/448 (Purcell) Cabinet Door (Top)</b> w/ Grommet	<b>16</b>
TF-CREX-01	48V Round Fan for <b>NEC C-REX</b> w/ 4 Wire Plug (use in Zhone / NEC ISC-303 trays)	<b>17</b>
TF-CREX-02	48V Square Fan for <b>NEC C-REX</b> w/ 2 Wire Open End (use in Shelf # F2876A)	<b>17</b>
TFC-F2876A	<b>Alarm Control Board</b> Replacement for <b>NEC Fan Shelf # F2876A</b>	<b>17</b>
TF-CREX-03	48V Square Fan for <b>NEC C-REX ECU</b> w/ 3 Wire Open End (use in Y4899A/74884A)	<b>17</b>
TF-COM6DF-01	48V Fan for <b>CommScope Cabinet, 6D/F Bay, VAUCADY(XXX)</b> w/ internal sensor & 3W, 6 Pin Connector	<b>18</b>
TF-COM6DF-02	48V Fan for <b>CommScope Cabinet, ALP HX Door</b> w/ 5 Wire, 6 Pin Connector	<b>18</b>
TF-COM6DF-02R	48V Fan for <b>CommScope 82 Cabinet, HX Door</b> w/ 5 Wire, 6 Pin Conn. (includes 10k thermistor cable)	<b>18</b>
TFCS-COM6TR	<b>10k Thermistor Extension Cable</b> for <b>CommScope 52/82 Type Cabinet, HX Door Fan</b>	<b>18</b>
TFCS-COM6TA-01	<b>100k Thermistor Extension Cable</b> for <b>CommScope 52/82 Type Cabinet, HX Door Fan</b>	<b>18</b>
TF-COM6DF-04	48V Fan for <b>CommScope Cabinet, 6D/F Bay, VAUCADY(XXX)</b> w/ internal sensor & 3W, 4 Pin Connector	<b>18</b>
TF-COM6BC-01	48V Fan for <b>CommScope Cabinet, 6B/C Battery / ALP HX Door</b> w/ 3 Wire, 4 Pin Connector	<b>18</b>
TF-COM52E-01	48V Fan for <b>CommScope 52E Cbnt, Battery</b> w/ (1) 2 Wire, 4 Pin & (1) 2 Wire, 2 Pin Connector	<b>18</b>
TFT-COM48B-01	<b>"Salt Air Door Fan Tray" 3 Fan Stainless Steel Assembly</b> for <b>CommScope ALP 448/248 HX Door Fans</b> (includes: (3) <b>NEW 48V FANS</b> (# TF-COM6DF-02B, w/ 5 Wire, 6 Pin Connectors) & Grommet)	<b>19</b>
TF-LS2000-01	48V Fan for <b>Litespan 2000 PDFA</b> w/ 3 Wire Plug & Guard Grill (use in # 500-1126-723)	<b>20</b>
TFC-PDFA-X2	<b>Alarm Control Board</b> for <b>Litespan 2000 Power Distribution (PDFA) Tray</b> (use in # 500-1126-723)	<b>20</b>
TF-LS2000-02	48V Fan for <b>Litespan 2000 High Velocity PDFA</b> w/ 3 Wire Connector (use in # 509-0000-XXX)	<b>20</b>
TFC-PDFA-01	<b>Alarm Control Board</b> for <b>Litespan 2000 High Velocity PDFA Fan Trays</b> (use in # 509-0000-086/163)	<b>20</b>
TF-LS2000-03	48V Heat Exchanger for <b>Litespan 2000 Cabinet Heat Stack</b> w/ 3 Unterminated Leads	<b>21</b>
TF-LS2KSB-01	48V Heat Exchanger for <b>Litespan 2000 Cabinet Heat Stack</b> w/ Power Prongs	<b>21</b>
TF-LS2000-44	<b>Litespan 2000 DFA Fan Kit</b> (includes: (4) 48V Fans w/ Guard Grills & (1) Wiring Harness w/ 12 Wire Plug)	<b>21</b>
TF-LS2000-04	(1) 48V Fan for <b>Litespan 2000 DFA</b> w/ 3 Wire Open End (use in tray # 500-1100-XXX)	<b>21</b>
TFC-DFA-01	<b>Alarm Control Board</b> for <b>Litespan 2000 DFA Fan Trays</b> (use in tray # 500-1100-XXX)	<b>21</b>
TF-ACABTZ-01A	48V Heat Exchanger ( <b>Tarzan</b> ) for <b>Litespan 2000 (LSC-2030) Cbnt</b> w/ 3 Leads & 2 Connectors	<b>22</b>
TF-ACABLHX-01	48V Heat Exchanger for <b>Litespan 2000 (LSC-2030) Cbnt (Lower)</b> w/ 3 Leads & 2 Connectors	<b>22</b>
TF-LRA25B50-01	24V Fan for <b>A25B50 Rectifier Unit (Lorain / Marconi)</b> w/ 3 Wire Plug	<b>23</b>
TF-LPCM-01	24V Fan (80mm) for <b>Lorain Power Conversion Module</b> w/ 3 Wire Male Plug (fan only)	<b>23</b>
TF-LPM-01	48V Fan for <b>Lorain Power Module</b> w/ Power Prongs (fan only - use in existing # 427215900)	<b>23</b>
TF-MESACL-01	48V Fan for <b>Marconi Current Limiter</b> w/ 3 Wire Plug	<b>23</b>
TF-MCABTZ-01	48V Heat Exchanger ( <b>Tarzan</b> ) for <b>Marconi Mesa "Top" Cabinet</b> w/ 3 Wire Plug	<b>24</b>
TF-MESA6-01	48V Heat Exchanger for <b>Marconi Mesa "Bottom" HX Cabinet</b> w/ 3 Wire Plug	<b>24</b>
TF-MARCTOP-01	48V Fan for <b>Marconi Cabinet (Top/Inside)</b> w/ Power Prongs	<b>CALL</b>
TFC-FA400-01	<b>Alarm Control Board</b> Replacement for <b>Marconi Mesa Master Tray</b> (use in # FA-400-175-001)	<b>25</b>
TF-FA400-01	48V Fan for <b>Marconi Mesa Cabinet Master Fan Tray</b> w/ 3 Wire Plug	<b>25</b>
TF-FA400-02	48V Fan for <b>Marconi Mesa Cabinet Slave Fan Tray</b> w/ 3 Wire Plug	<b>25</b>
TFC-MARC6-01	<b>6 Position Environmental Control Unit (ECU)</b> for <b>Marconi Cabinet</b> (supports 6 HX fans)	<b>26</b>
TFC-WORX-FAM1	<b>PowerWorx Front Access Fuse Panel</b> (Equiv. to ADC # TFA-FAM)	<b>27</b>
TF-SPB-AC01	120VAC Fan for <b>Seiscor / Pulsecom "B" Cabinet</b> w/ Power Prongs	<b>28</b>
TF-SPD-AC01	110VAC Fan for <b>Seiscor / Pulsecom "D" Cabinet</b> w/ Power Prongs	<b>28</b>
TF-DCORLS-01	48V Fan for <b>Stromberg Carlson DCO RLS Cabinet Fan Tray</b> w/ 3 Leads, Fastons & Pwr Prongs	<b>28</b>
TF-ES660-01	24V (60x25mm) Fan for <b>Lucent ES660 Rectifier Unit</b> w/ 2 Wire Plug	<b>29</b>
TF-RECARGUS-01	12V (80mm) Fan for <b>Argus Rectifier</b> w/ 2 Wire Plug	<b>29</b>
TF-RECARGUS-02	24V (80mm) Fan for <b>Argus Rectifier</b> w/ 2 Wire Right Angle Plug	<b>29</b>
TF-RECARGUS-03	24V (80mm) Fan for <b>Argus Rectifier</b> w/ 2 Wire Right Angle Plug & Threaded Inserts	<b>29</b>
TF-RECARGUS-04	12V (120mm) Fan for <b>Argus Rectifier</b> w/ 2 Wire Open End	<b>29</b>
TF-MC133-02	(133mm) Heat Exchanger for <b>Mesa 768 Cabinet</b> w/ 3 Pin Plug	<b>30</b>
TF-MC133-05	(133mm) Heat Exchanger for <b>Mesa Sport Cbnt</b> w/ 3 Pin Bulkhead Plug	<b>30</b>
TF-CSHX133-01	(133mm) Heat Exchanger for <b>Cell Site Mesa Sport Cabinet</b> w/ 4 Pin Male Weatherproof Plug	<b>30</b>



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Part #	Description	PG #
<b>OSP CABINET / TRAY FANS &amp; ALARM CONTROL BOARDS - continued from previous page</b>		
TF-MC133-01	(133mm) Heat Exchanger for <b>Purcell FlexAir 741 Cbnt (Door)</b> w/ 4 Leads & Fastons ( <i>fan only</i> )	<b>31</b>
TF-MC175-04	(175mm) Heat Exchanger for <b>Purcell A009 Cabinet</b> w/ Weatherproof Connector ( <i>fan only</i> )	<b>31</b>
TF-MC175-04-KIT	(175mm) Heat Exchanger <b>KIT</b> for <b>Purcell A009 Cbnt</b> w/ Weatherproof Connector & Bracket	<b>31</b>
TF-SRA200-01	(175mm) Heat Exchanger for <b>SRA-200 Cabinet</b> w/ 3 Wire Plug ( <i>fan only</i> )	<b>32</b>
TF-MC175-02	(175mm) HX. for <b>Cell Site Mesa 4 NXT Cbnt</b> w/ 3 Wire Plug ( <i>use in ICN 087-23500-10</i> ) ( <i>fan only</i> )	<b>32</b>
TF-MC175-03	(175mm) Heat Exchanger for <b>OSP Cabinet</b> w/ 3 Pin Plug ( <i>fan only</i> )	<b>32</b>
TF-MC175-03W	(175mm) Heat Exchanger for <b>Tellabs 1000</b> w/ 3 Unterminated Leads	<b>CALL</b>
TF-MC175-01	(175mm) Heat Exch. for <b>Siemens 914EX Metro MXU Cabinet</b> w/ 2 Wire Open End ( <i>fan only</i> )	<b>33</b>
TF-914EHX-01	48V HX for <b>Siemens 914E RT Cabinet</b> w/ Power Prongs	<b>33</b>
TF-914EXMET-01	48V Fan for <b>Siemens 914EX Metro MXU Fan Tray</b> w/ Power Prongs	<b>33</b>
TF-OPM640HX	(175mm) "Low Profile" HX Impeller for <b>OPM 640 Cbnt (Retro Fit Roof)</b> w/ 3 Wire, 4 Pin Plug	<b>34</b>
TF-AFCHX-01	(175mm) "Low Profile" Heat Exch. for <b>AFC Fan Unit</b> found in <b>OPM Cbnt</b> w/ 2 Wire, 4 Pin Plug	<b>34</b>
TF-CATNHX-01	(175mm) "Low Profile" 48V HX for <b>Catena Cabinet</b> w/ (1) 2W Plug & (1) 3W, 4 Pin Plug	<b>34</b>
TF-HX175LP-01	(175mm) "Low Profile" HX for <b>Calix ODC Cabinet Door</b> w/ Grommet, 4 Faston Connectors	<b>35</b>
TF-HX220LP-01	(220mm) "Low Profile" HX for <b>Calix ODC 1000 Cabinet</b> w/ 4 Leads & Faston Connectors	<b>35</b>
TF-MC179-01A	Heat Exchanger for <b>Mesa Bridge Cabinet (Upper - Internal)</b> w/ 4 Wire Female Wthproof Plug	<b>36</b>
TF-MC179-01	Heat Exchanger for <b>Mesa Bridge Cabinet (Lower - Door)</b> w/ 4 Wire Female Weatherproof Plug	<b>36</b>
TF-AFC672-01	48V Fan for <b>AFC Cabinet Heat Stack</b> w/ Power Prongs	<b>36</b>
TF-CQ250-01	(250mm) Heat Exchanger for <b>Ice Qube Cabinet</b> w/ 4 Wire Open End	<b>36</b>
TF-CLXODC-01F	48V Heat Exchanger for <b>Calix ODC Stack</b> w/ 2 Wires & Faston Connectors	<b>37</b>
TFC-CALIX2KHX	<b>Alarm Control Board</b> for <b>Calix ODC-2000 Cabinet HX Controller</b> ( <i>alarm board only</i> )	<b>37</b>
TFCS-CLX2KHX	<b>Power Cable</b> for <b>Calix ODC-2000 Cabinet HX Controller</b> ( <i>equiv. to 315-00420</i> )	<b>37</b>
TF-CLX225-01	(225mm) HX Impeller Fan ( <b>Upper</b> ) for <b>Calix ODC Cabinet</b> w/ 4 Wire Female Plug, (14" cable)	<b>38</b>
TF-CLX225-02	(225mm) HX Impeller Fan ( <b>Upper</b> ) for <b>Calix ODC Cabinet</b> w/ 4 Wire Female Plug, (30" cable)	<b>38</b>
TF-CLX225-03	(225mm) HX Impeller Fan ( <b>Lower</b> ) for <b>Calix ODC Cabinet</b> w/ 4 Wire Male Plug, (30" cable)	<b>38</b>
TF-CLX133-01	(133mm) HX Impeller Fan ( <b>Upper/Lower</b> ) for <b>Calix Cabinet</b> w/ 4 Wire Plug	<b>38</b>
TF-MCCHX-AC01	110VAC HX Blower for <b>Reltec / McLean Cabinet</b> w/ Power Plug & Adapter Plate ( <i>fan only</i> )	<b>39</b>
TF-MCCHX-AC0R	110VAC ( <b>Right</b> ) HX Blower for <b>Reltec / McLean Cabinet</b> w/ Pwr Plug & Adapter Plate ( <i>fan only</i> )	<b>39</b>
TF-TX33HX-01	(175mm) HX for <b>McLean ClimaGuard Cabinet Cooler</b> w/ 4 Wire Weatherproof Connector	<b>39</b>
TF-TX38HX-01	(225mm) HX for <b>McLean ClimaGuard Cabinet Cooler</b> w/ 4 Wire Weatherproof Connector	<b>39</b>
TF-NP0402-01	48V Heat Exchanger for <b>Noren Cooling Unit - Internal (6.71K)</b> w/ 3 Wire Open End	<b>40</b>
TF-NP0414-02	48V Heat Exchanger for <b>Noren Cooling Unit - External (8.45K)</b> w/ 3 Wire Open End	<b>40</b>
TF-MC225-01A	(225mm) Heat Exchanger for <b>Cell Site Emerson Mesa XL Cabinet Door</b>	<b>41</b>
TFC-MESA-01	<b>2 Port Mesa Cabinet ECU</b> ( <i>used in Mesa Cell Site Cabinets: XL, SOLE, Span XL, Bridge, Edge &amp; Sport</i> )	<b>41</b>
TF-MESA384-01	48V ( <b>External</b> ) HX for <b>Mesa DSLAM 384 Cabinet</b> w/ 4 Wire (Round) Female Wthproof Plug	<b>42</b>
TF-MESA384-02	48V ( <b>Internal</b> ) HX for <b>Mesa DSLAM 384 Cabinet</b> w/ 4 Wire (Square) Female Plug	<b>42</b>
TFC-MESA-04	<b>4 Port Environmental Control Unit (ECU)</b> ( <i>used in Mesa 2 - DSLAM 192 &amp; DSLAM 384 Type Cabinets</i> )	<b>42</b>
TFC-MESA-02	<b>2 Port Environmental Control Unit (ECU)</b> ( <i>used in Mesa 2 - DSLAM 192 Type Cabinets</i> )	<b>CALL</b>
TFC-MESA246-01	<b>6 Fan Environmental Control Unit (ECU)</b> for Remote Cabinet Sites	<b>43</b>
TFCS-MESA246-08	<b>Extension Cable</b> for <b>Mesa Fan Controllers</b> found in Mesa, 52, 192 & 384 type cabinets	<b>43</b>
TFCS-M225TP	<b>Extension Cable</b> for <b>Mesa 246 ECU to Upper Cabinet Fan</b> , (20')	<b>43</b>
TF-MC225-01	(225mm) Heat Exchanger for <b>Mesa Cabinet (Top)</b> w/ Round Weatherproof Conn. ( <i>fan only</i> )	<b>44</b>
TF-MC225-02	(225mm) Heat Exchanger for <b>Mesa Cabinet (Bottom)</b> w/ 4 Wire Plug ( <i>fan only</i> )	<b>44</b>
TF-MC225-02-KIT	(225mm) Heat Exchanger <b>KIT</b> for <b>Mesa Cabinet (Bottom)</b> w/ 4 Wire Plug & Mounting Bracket	<b>44</b>
T-DFAB-02	<b>2 Channel (-48VDC) Fan Tray Alarm Converter (-48VDC to Ground Alarm)</b>	<b>CALL</b>
T-DFAB-05	<b>(+5VDC) Fan Tray Alarm Converter (+5VDC to Ground Alarm)</b>	<b>CALL</b>
LVD REPAIRS	TAG Inc. REPAIRS MARCONI / RELTEC LOW VOLTAGE DISCONNECT SHELVES ( <b>LVD's</b> )	<b>CALL</b>
PCU REPAIRS	TAG Inc. REPAIRS MARCONI / RELTEC / TELLABS POWER CONTROL UNITS ( <b>PCU's</b> )	<b>CALL</b>

**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](mailto:custsvcs@tagcords.com)**

## OSP Cabinet Replacement Fans

### "OPAC / OPM"

#### PN # TF-NTOPAC

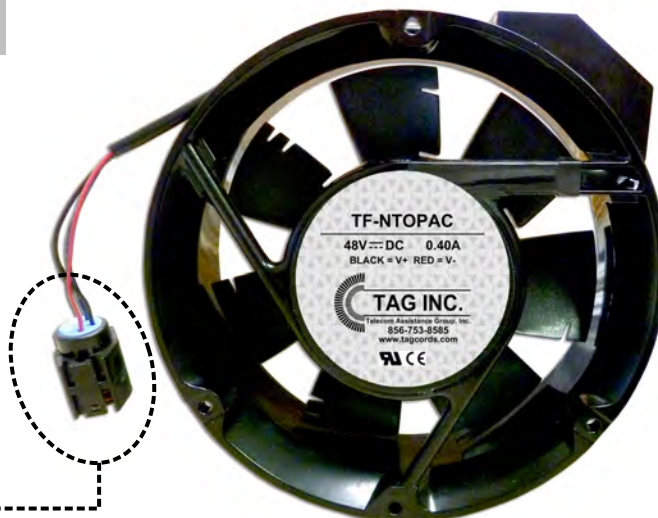
48 Volt Replacement Fan for  
**Nortel Opac / OPM Cabinet**  
w/ Round Weatherproof Connector

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

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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:

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

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## OSP Cabinet Replacement Fans

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

*(Not for use in Nortel Access Node Fan Trays)*



UNTERMINATED  
TACH LEAD

CAUTION  
THIS LEAD  
IS LIVE

CAUTION  
THIS LEAD  
IS LIVE

DO NOT  
REMOVE  
UNTIL  
HOOKUP

**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*

### DMS-100 OPM CABINET BOOSTER FAN UNIT (BFU) w/ EXISTING FANS



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

### Ordering Information:

**TF-DMS06**

**48V Fan for Booster Fan Unit (BFU)**  
**found in DMS-100 OPM Cabinets**  
w/ Power Prongs, Unterminated Tach Lead & (1) Butt Splice  
*(also used in DMS-1 URBAN EMC RT BAY (NT4A44AA fan unit))*

**Call for Pricing**

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## 80 Type / SLC 2000 Cabinet Solutions

## New Heat Exchangers, Fans &amp; Alarm Control Replacements

**Heat Exchangers**

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

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

**4A / 4B Fan Trays**

**TAG # TFC-LU4-01**  
(NEW Alarm Control Board)  
**(1) ALARM BOARD PER TRAY**

**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-SLU4APA-06)

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

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

**Battery Cooling**

**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

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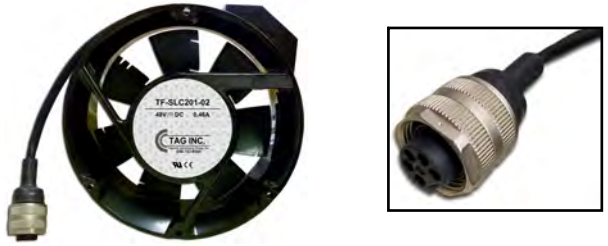
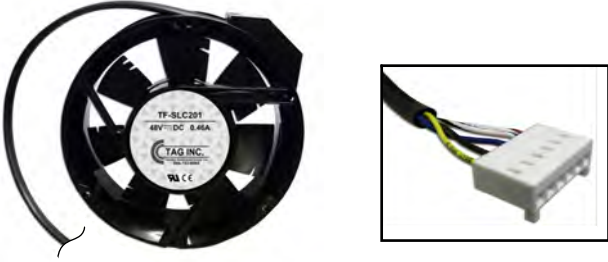
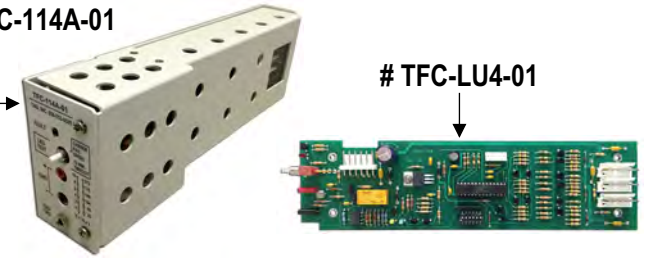
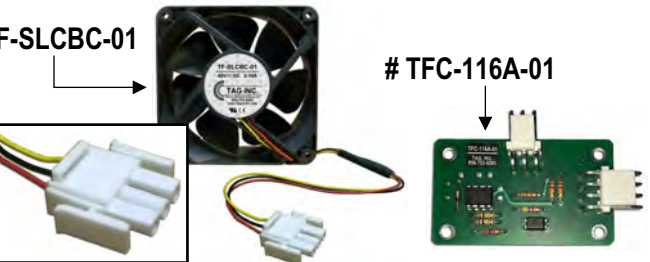
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Fax : (856) 768-7645



## 80 Type / SLC 2000 Cabinet Solutions

## New Heat Exchangers, Fans &amp; Alarm Control Replacements

Ordering Information:			
TF-SLC201-02	<b>48V Heat Exchanger for 80 Type Cabinet</b> w/ Screw on Connector <i>(Equiv. to KS23912L4)</i> <i>(80 Type Cabinet - External)</i>		
TF-SLC201	<b>48V Fan for SLC 2000 4A / 4B Fan Trays</b> 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	<b>114A Fan Control Unit Replacement for 80 Type Cabinet Heat Exchangers</b> <i>(Equiv. to 106894934)</i> <i>(includes metal housing w/ alarm control board)</i>		
TFC-LU4-01	<b>Alarm Control Board Replacement for Lucent 4A/4B, 4G/SLC 2000 Fan Trays &amp; 114A Control Units</b> <i>(control board only - customer supplied fan trays / 114A housing)</i>		
TF-SLCBC-01	<b>48V Cooling Fan for 80 Type Cabinet Battery Compartment</b> w/ 3 Wire Plug		
TFC-116A-01	<b>Alarm Control Board for Lucent 116A Battery Fan Unit</b> <i>(control board only - customer supplied metal housing)</i>		

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## OSP Cabinet Replacement Fans & Alarm Control Boards

### "Reltec / Mclean APW"

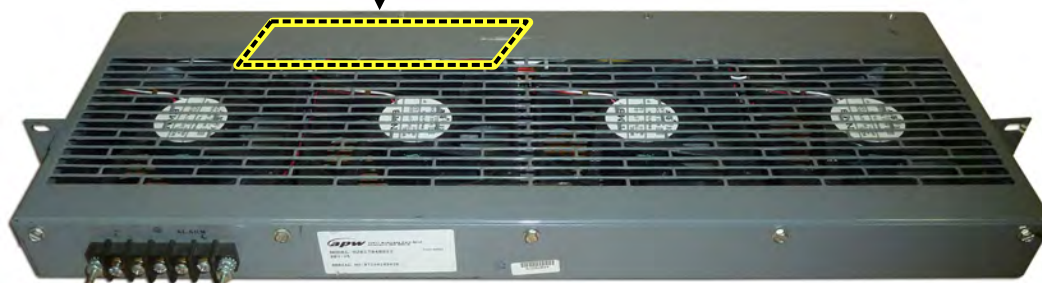
#### PN # TF-SLCAPW-01

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

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



(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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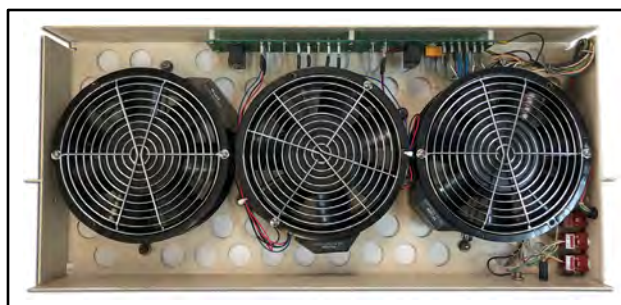
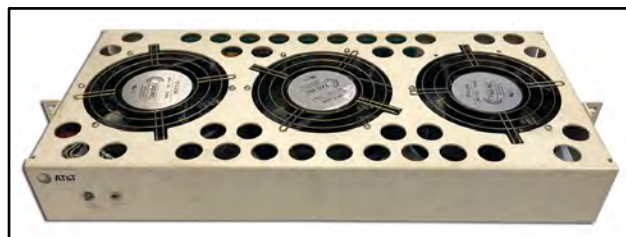
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## OSP Cabinet Replacement Fans



(TOP VIEW)



### "Lucent 2A"

#### PN # TF-LU2A

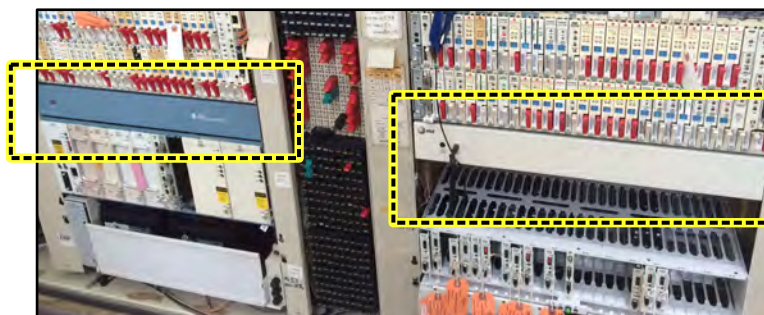
48 Volt Replacement Fan for  
**Lucent 2A Fan Tray**

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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## OSP Cabinet Replacement Fans & Alarm Control Boards



**"Lucent 2B / 2C"**

**PN # TF-LU2B**

**48 Volt Replacement Fan for  
Lucent 2B Fan Tray**

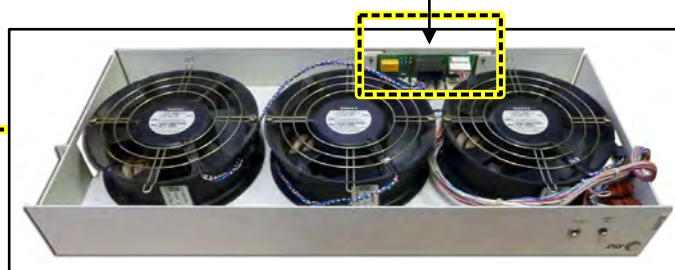
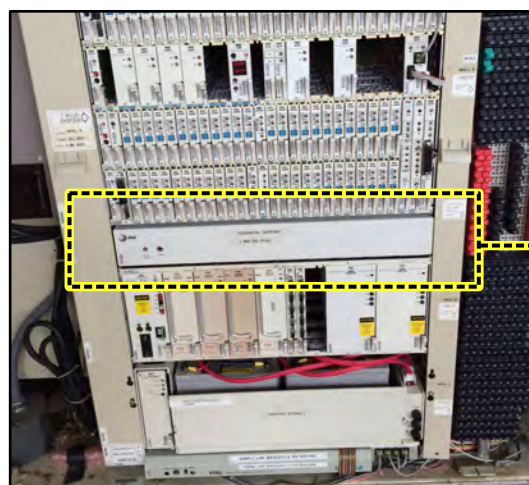
**w/ 3 Wire Plug**

**(Equiv. to KS22501L5A)**

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



**INSIDE VIEW OF 80A/D CABINET**



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

### Ordering Information:

<b>TF-LU2B</b>	<b>48 Volt Replacement Fan for Lucent <u>2B</u> Fan Tray w/ 3 Wire Plug</b> <i>(Equiv. to KS22501L5A)</i>	<b>Call for Pricing</b>
<b>TF-LU2C</b>	<b>48 Volt Replacement Fan for Lucent <u>2C</u> Fan Tray</b> - <i>(not shown)</i> w/ 3 Wire Plug <i>(Equiv. to KS22501L5A)</i>	
<b>TFC-LU2BC-01</b>	<b>Alarm Control Board Replacement for Lucent 2B &amp; 2C Fan Trays</b> <i>(customer supplied fan trays)</i>	
<b>TFCS-2BRS-08</b>	<b>Remote Sensing Daisy Chain Cable for Lucent 2B &amp; 2C Fan Trays w/ 2 Wires &amp; Connectors, (8')</b> - <i>(not shown)</i>	

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## OSP Cabinet Replacement Fans & Thermostats

### "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:

<b>TFT-SLC96-AC01</b>	<b>110VAC Fan w/ Bracket Assembly for SLC96 (36 Type) Cabinet</b> <i>(Equiv. to Fan Assembly KS22099L5)</i>	<b>Call for Pricing</b>
<b>TFT-SLC96-AC01L</b>	<b>110VAC (Low Temp) Fan w/ Bracket Assembly for SLC96 (36 Type) Cabinet</b> <i>(Equiv. to Fan Assembly KS22099L5) - not shown</i>	
<b>TF-SLC96-AC02</b> (fan only)	<b>110VAC Fan (fan only) for SLC96 (36 Type) Cabinet</b> <i>(includes power wire, (3) butt splices &amp; hardware) (use in Fan Assembly KS22099L5)</i>	
<b>T-THST9568</b>	<b>Thermostat Temperature Control Switch, 95/68 (OFF=68F, ON=95F) - not shown</b>	
<b>T-THST10585</b>	<b>Thermostat Temperature Control Switch, 105/85 - not shown</b>	

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## OSP Cabinet Fans & Heat Exchangers

### "AISCOUT"



48V  
(80mm)

**PN # TF-AI-SCT-01**  
48V (80mm) Fan for **AISCOUT**  
w/ 3 Wire Right Angle Plug

### "Opti 6100"



12V  
(120mm)

**PN # TF-OPTI-01**  
12V Fan for  
**Opti 6100 Fan Trays**  
w/ 3 Wire Plug

(use in Adtran EFANM tray # 1184508L2)

### "DISC\*S CPU"

# TF-DISCSCPU-01  
(fan only) →

48V  
(120mm)



(NEW FAN SHOWN INSTALLED  
ON EXISTING BRACKET)

(EXISTING PLUG,  
USE THE PROVIDED  
BUTT SPLICES)

**PN # TF-DISCSCPU-01**  
48V Cooling Fan for **DISC\*S CPU**  
w/ 2 Wire Open End  
(includes screws, (2) butt splices & (1) cable tie)

### "Telamon / Ciena 5150"



48V  
(120mm)

**PN # TF-CN5150HX-01**  
48V Heat Exchanger for  
**Telamon / Ciena 5150**  
**EMUX Cabinet Door**  
w/ 4 Wires & Sealed Connector

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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  
**Fujitsu 6200 Cabinet Tray**  
*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 & 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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## 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))

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

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## OSP Cabinet Replacement Fans

### "Nokia 7342 Rolt"

**PN # TF-ALC7342-01**  
 48 Volt Replacement Fan for  
 Nokia 7342 Rolt Fan Tray  
 w/ 4 Wire Plug



### "Alcatel 1218"

**PN # TF-ALC1218-01**  
 24 Volt Replacement Fan for  
 Alcatel 1218 Cabinet Fan Trays  
 w/ 2 Wire, 3 Pin Connector



### "Alcatel 1218"

**PN # TF-ALC1218-02**  
 48 Volt Replacement Fan for  
 Alcatel 1218 Cabinet Roof  
 w/ 2 Unterminated Leads  
 (includes (2) butt splices)



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**Telecom Assistance Group**

# OSP Cabinet Heat Exchanger Fans



(Equiv. to  
FFB1248EHE)

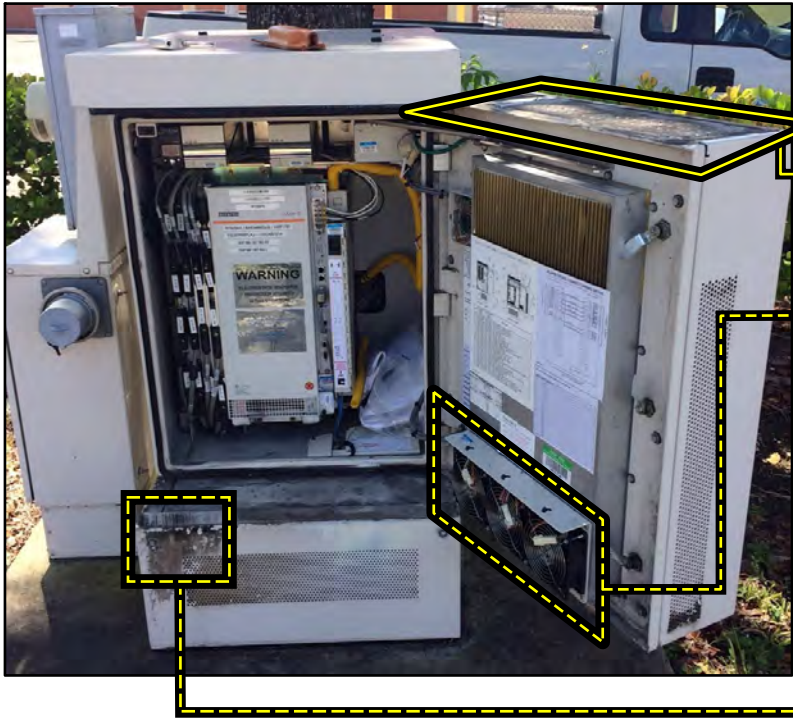
## "Emerson ALP-148E"

**PN # TF-PURALP148-01**  
48 Volt Replacement Heat Exchanger  
for **ALP-148E (Emerson) Cabinet**  
**Door (Top)**

w/ 4 Wire Male Plug\*

\*(please call if a female plug is needed)

### EMERSON ALP-148E CABINET



**TOTAL QTY of 3**  
**# TF-PURALP148-01**  
**CAN BE USED**  
**IN THIS CABINET**

**TOP DOOR -**  
**(3) FANS IN EACH CABINET**

**BOTTOM DOOR -**  
**(3) FANS IN EACH CABINET**

**BATTERY -**  
**(1) FAN IN EACH CABINET**

**PLEASE CALL**  
**FOR**  
**BOTTOM DOOR**  
**&**  
**BATTERY FANS**

### Ordering Information:

**TF-PURALP148-01** 48 Volt Replacement Heat Exchanger for  
**ALP-148E (Emerson) Cabinet Door (Top)**  
w/ 4 Wire Male Plug (Equiv. to FFB1248EHE)

Call for Pricing

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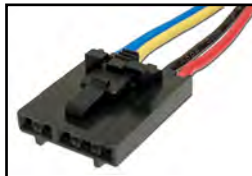
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**Telecom Assistance Group**

## OSP Cabinet Heat Exchanger Fans

### "Purcell ALP-248/448"

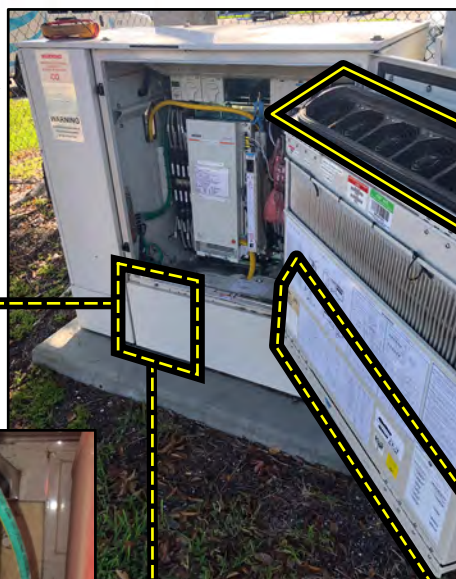
PN # TF-PURALP-01



PN # TF-PURALP-02



PURCELL  
ALP-248/448  
CABINET



TOTAL QTY of 13 FANS IN THIS CABINET

TOP -  
(6) FANS IN EACH CABINET  
(ORDER TF-PURALP-02)

BOTTOM -  
(6) FANS IN EACH CABINET  
(ORDER TF-PURALP-01)

BATTERY  
FAN



BATTERY -  
(1) FAN IN EACH CABINET  
(ORDER TF-PURALP-01)

### Ordering Information:

TF-PURALP-01	48V Heat Exchanger Fan for ALP-248/448 (Purcell) Cabinet Door (Bottom) / Battery Cooling w/ 4 Wire Plug (7')	Call for Pricing
TF-PURALP-02	48V Heat Exchanger Fan for ALP-248/448 (Purcell) Cabinet Door (Top) w/ 4 Wire Plug & Grommet	

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## OSP Cabinet Replacement Fans

### "NEC C-REX"

#### PN # TF-CREX-01

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

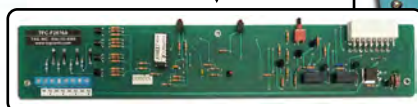


#### ZHONE / NEC ISC-303 FAN TRAY

(w/ 2 EXISTING FANS) *(fan tray is not included)*



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



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



#### NEC F2876A FAN SHELF

(w/ 4 EXISTING FANS) *(fan shelf is not included)*

#### PN # TF-CREX-03

48 Volt Replacement Fan for  
**NEC C-REX Cabinet ECU Fan Tray Unit**  
(Square Fan) w/ 3 Wire Open End



#### NEC Y4899A/74884A ECU

(w/ 4 EXISTING FANS) *(ECU fan unit is not included)*



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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)



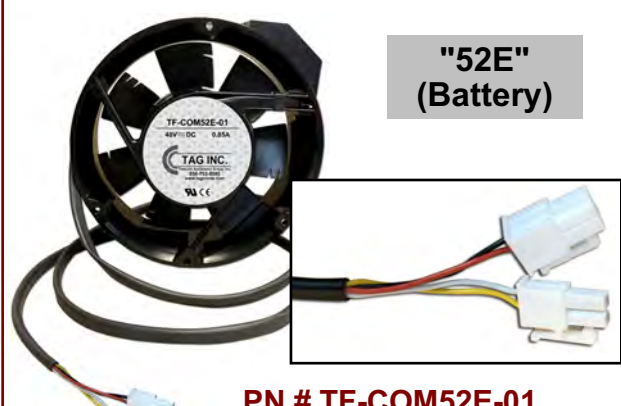
"52 or 82"  
(HX Door)

**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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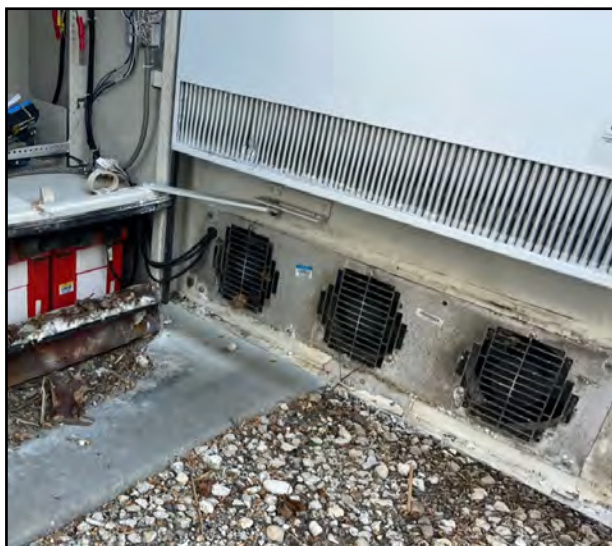
## OSP Cabinet Replacement Salt Air Door Fan Tray

### "CommScope ALP 448/248"

**PN # TFT-COM48B-01**

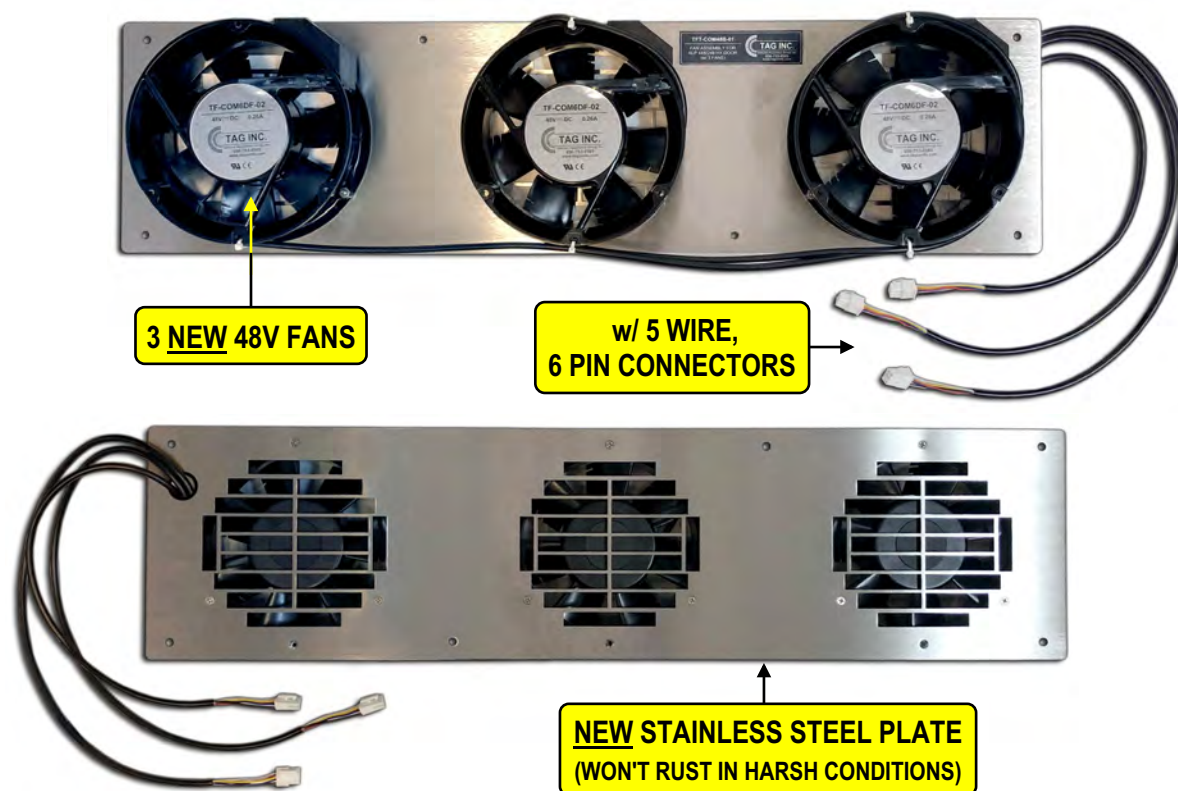
3 Fan Stainless Steel Assembly for  
CommScope ALP 448/248 HX Door Fans

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

**Call for Pricing**

**TFT-COM48B-02**

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

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## 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**

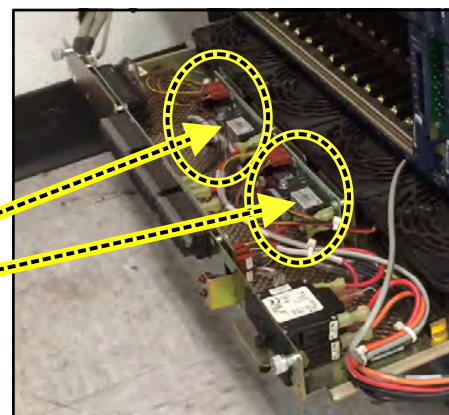
48 Volt Replacement Fan for  
**Litespan 2000 Power Distribution (PDFA)**

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

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



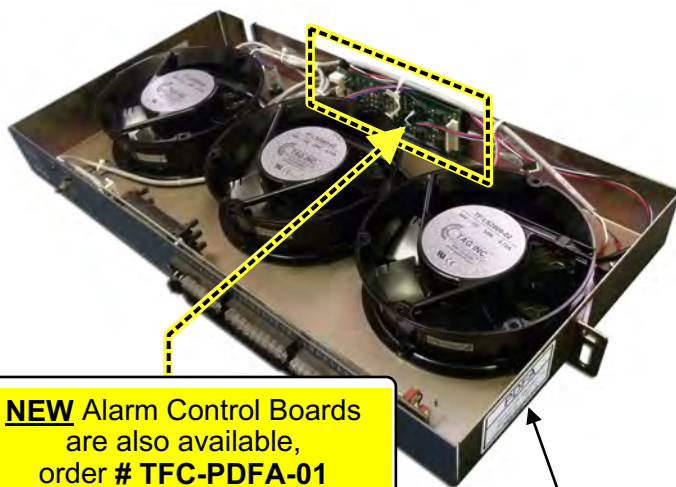
(2 ALARM CONTROL BOARDS  
ARE USED IN EACH TRAY)



**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



**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*

### "LS2000 Heat Exchangers"



**PN # TF-LS2KSB-01**  
48V Heat Exchanger for  
Litespan 2000  
Cabinet Heat Stack  
w/ Power Prongs

### LS2000 CABINET (OUTSIDE VIEW)

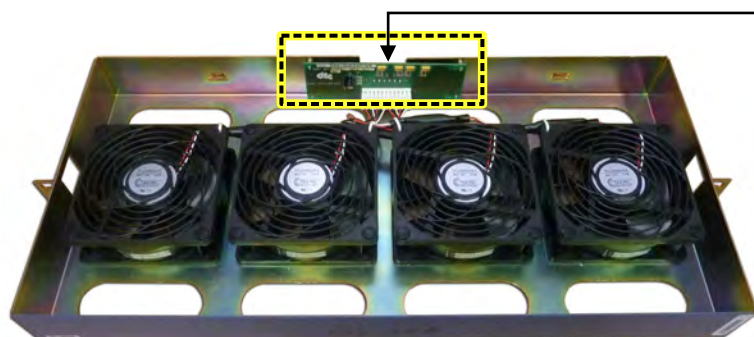


### "DFA Fans & Alarm Control Boards"

**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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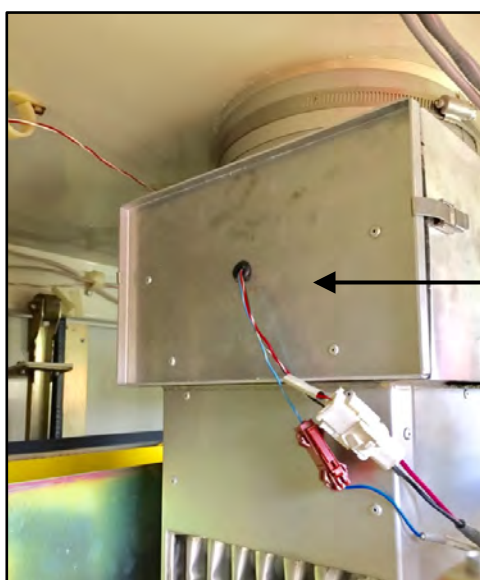
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## OSP Cabinet Heat Exchanger Fans

### "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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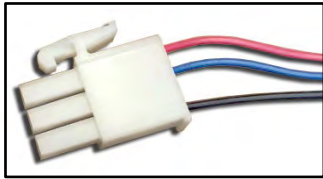
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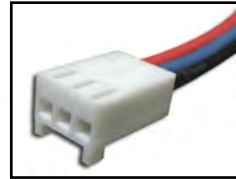
## OSP Cabinet Replacement Fans

### "A25B50 Rectifier"



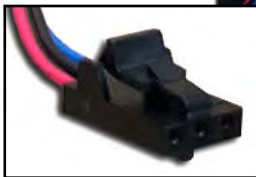
**PN # TF-LRA25B50-01**  
24 Volt Replacement Fan for  
**A25B50 Rectifier Unit**  
(Lorain / Marconi)  
w/ 3 Wire Plug

### "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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## 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-06**  
**Mesa Alarm Test Plug Kit**

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



**(Pack of 6)**

### "Marconi Mesa (Bottom)"

**PN # TF-MESA6-01**

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

w/ 3 Wire Plug



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

**TFC-MARC6-01**

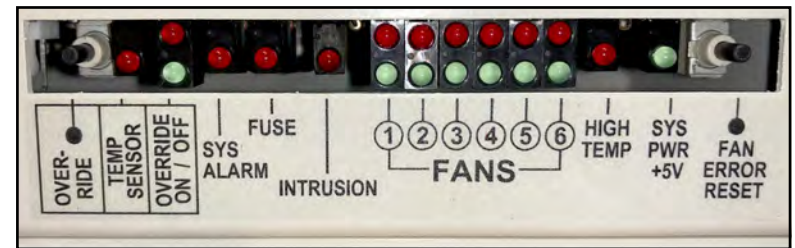
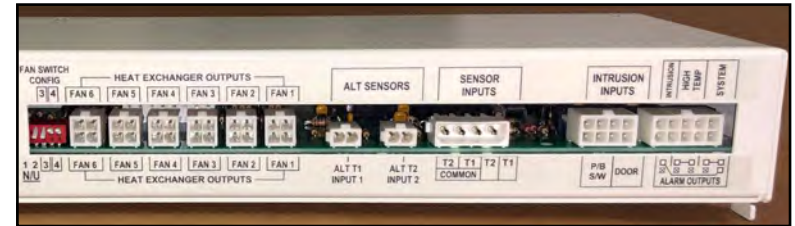
### MARCONI CABINET w/ ECU



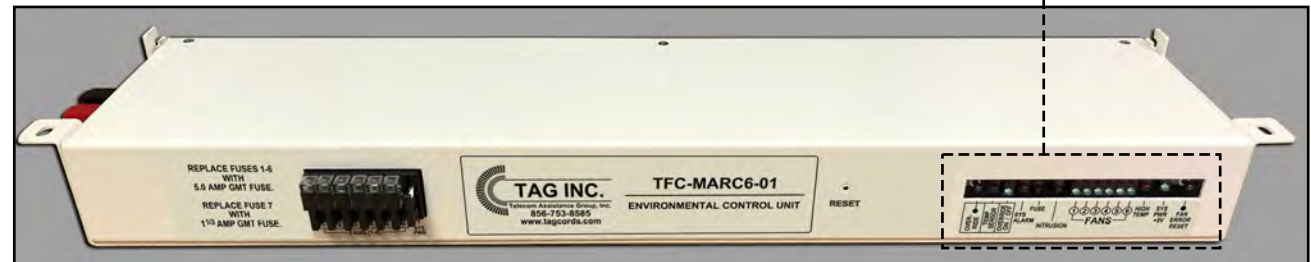
- Drop-In Replacement for Remote Cabinet (Sites)
- Variable Speed Control 2, 4 or 6 HX Fans
- Battery Life Conservation
- Heat Exchanger Fan Life Conservation
- Reduces Energy Costs
- Plug & Play (no programming)
- Alarms for Fans, Fuses, High Temps & Intrusion

**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*

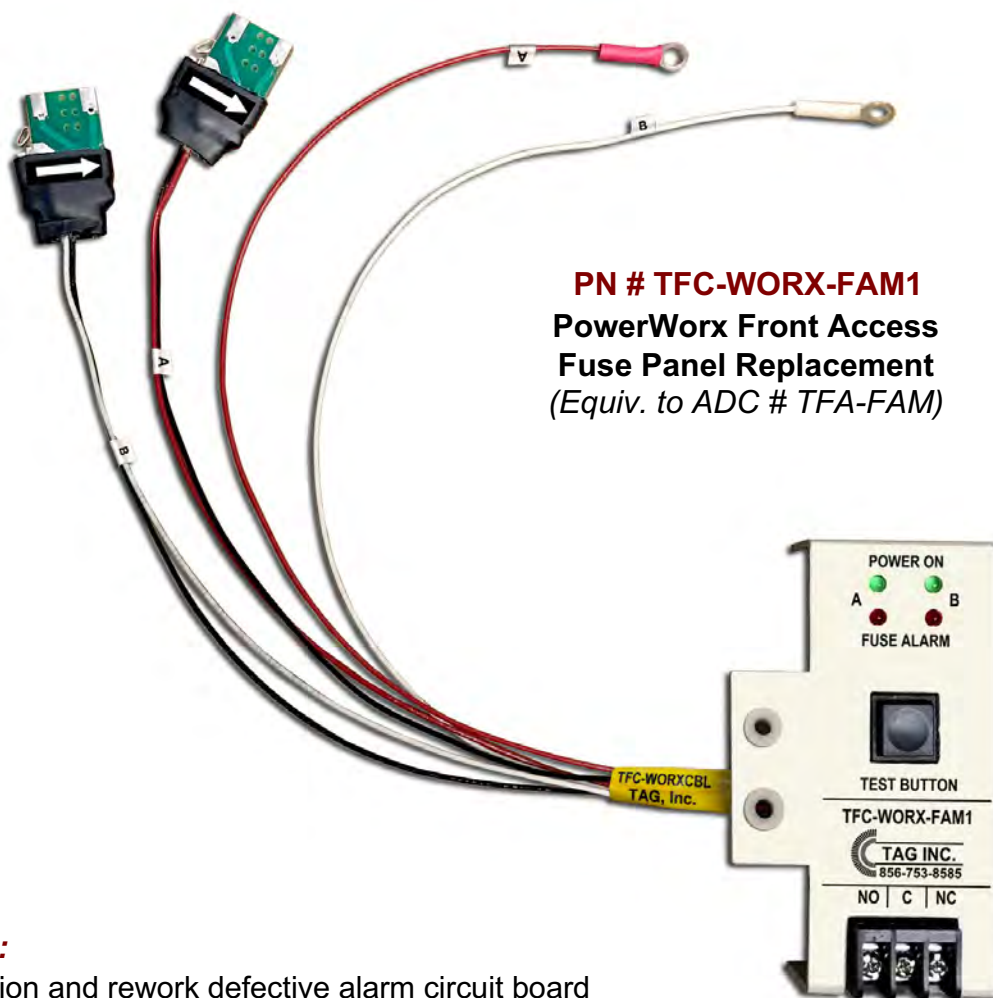
**Call for Pricing**

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## PowerWorx Front Access Fuse Panel Replacement



**PN # TFC-WORX-FAM1**  
**PowerWorx Front Access**  
**Fuse Panel Replacement**  
 (Equiv. to ADC # TFA-FAM)

### Used for:

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

### Issue:

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

### Ordering Information:

**TFC-WORX-FAM1**

**PowerWorx Front Access Fuse Panel**  
 (Equiv. to ADC # TFA-FAM)  
 (used in Remote Cabinet Sites)

**Call for Pricing**

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## 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

### "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)"

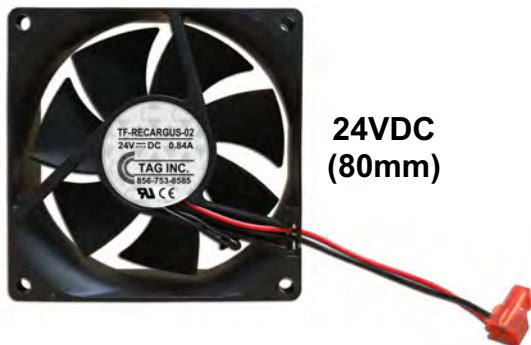
12VDC  
(80mm)



**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 Heat Exchanger Fans

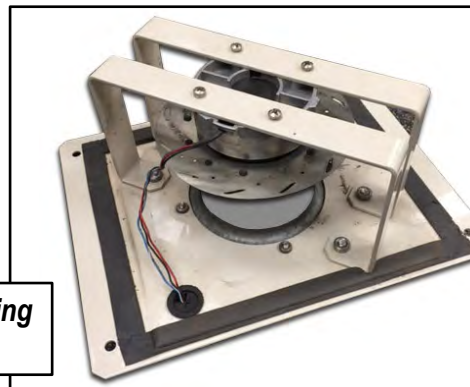
### "Mesa 768 Cabinet"

(133mm)



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

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



(133mm)



**3 PIN MALE  
BULKHEAD PLUG**

### "Mesa Sport Cabinet"

**PN # TF-MC133-05**  
**(133mm) Heat Exchanger for**  
**Mesa Sport Cabinets**  
 w/ 3 Pin Male Bulkhead Plug

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

### "Mesa Sport Cabinet"

**PN # TF-CSHX133-01**  
**(133mm) Heat Exchanger for**  
**Cell Site Mesa Sport Cabinets**  
 w/ 4 Pin Male Weatherproof Plug

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

(133mm)



**4 PIN MALE  
WEATHERPROOF PLUG**

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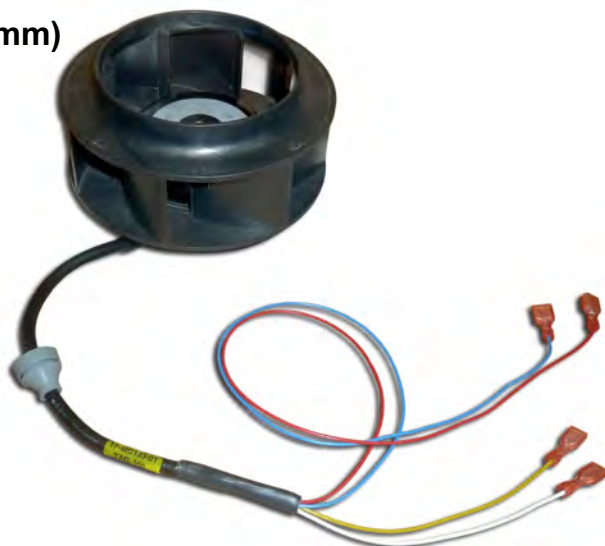
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## OSP Cabinet Heat Exchanger Fans

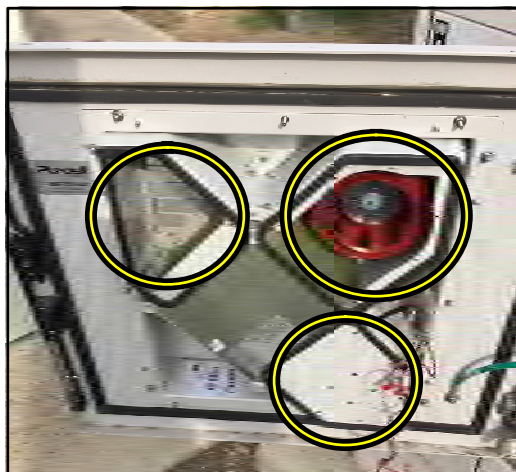
### "Purcell FlexAir 741 Cabinet"

(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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## 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

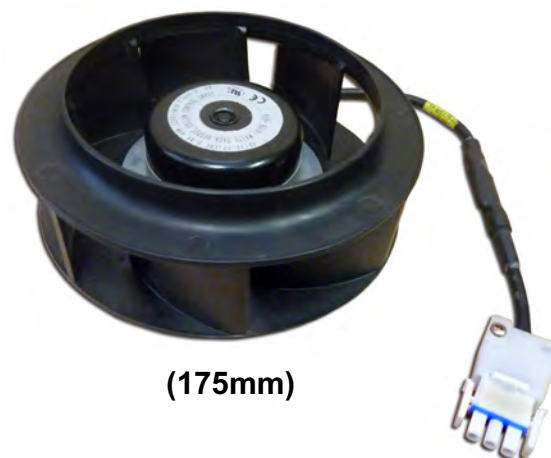
*(fan only,  
 use with existing fan assembly)*

*(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

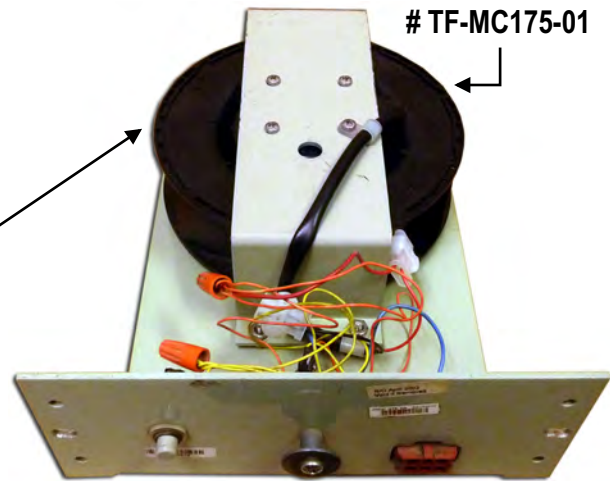
### "Siemens 914EX Metro MXU"



(175mm)

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

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



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

### "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

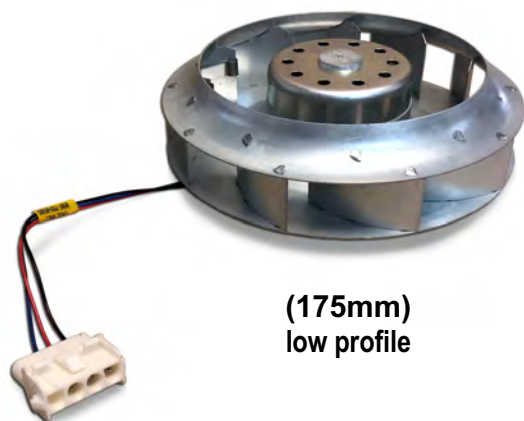
150 Cooper Rd. (F-15)  
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**Telecom Assistance Group**

## OSP Cabinet Heat Exchanger Fans



(175mm)  
low profile

### "OPM 640 Cabinet (Retro Fit) HX"

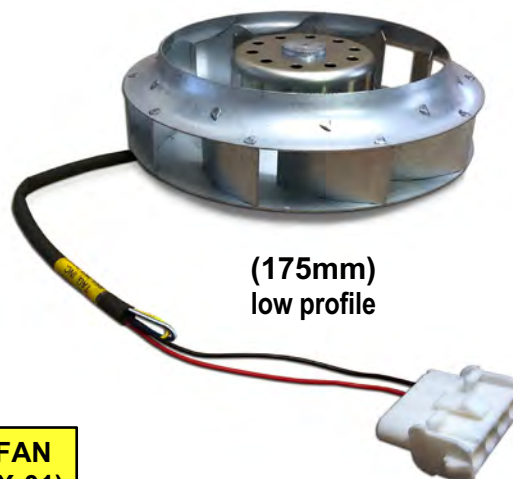
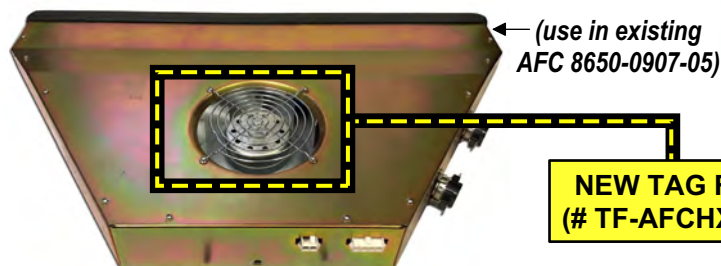
**PN # TF-OPM640HX**  
(175mm) "Low Profile" Heat Exchanger  
OPM 640 Cabinet (Retro Fit Roof)

*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*



(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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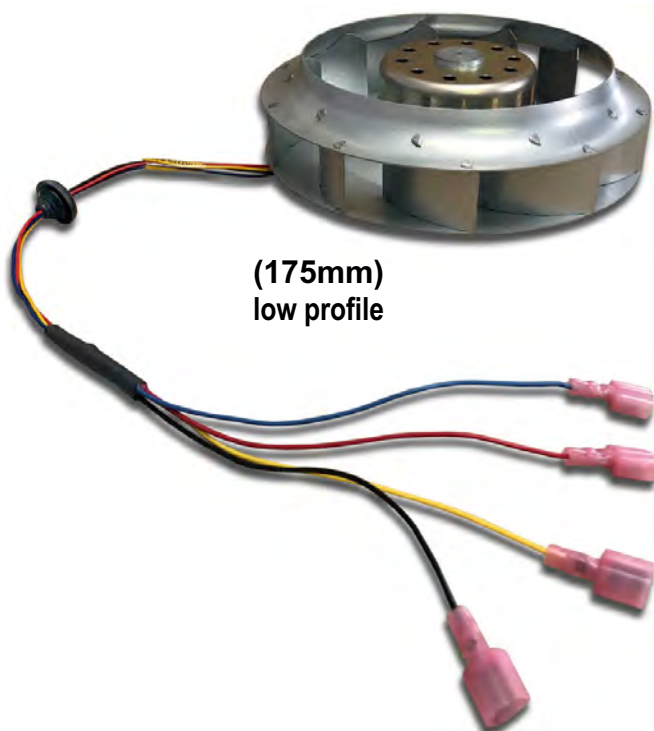
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## OSP Cabinet Heat Exchanger Fans



(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*

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



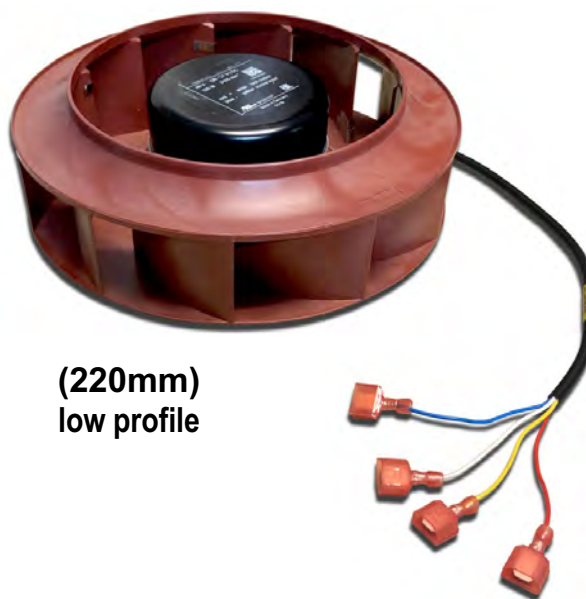
**CALIX ODC CABINET (DOOR)**

### "ODC 1000 Cabinet HX"

**PN # TF-HX220LP-01**  
(220mm) "Low Profile"  
Heat Exchanger for  
Calix ODC 1000 Cabinet

*w/ 4 Leads & Faston Connectors*

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



(220mm)  
low profile

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## OSP Cabinet Replacement Heat Exchangers / Fans

### "Mesa Bridge Cabinet"

**PN # TF-MC179-01A**

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

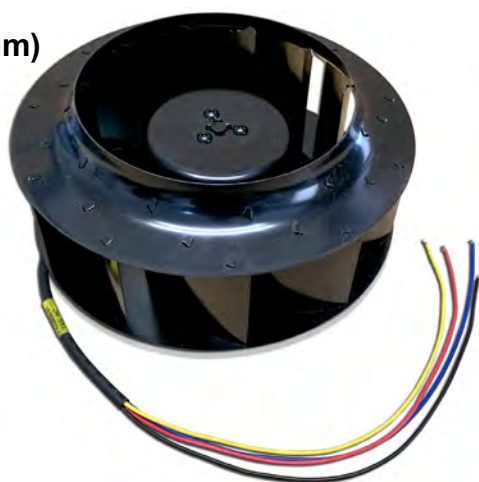
**PN # TF-MC179-01** *(not shown)*

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)

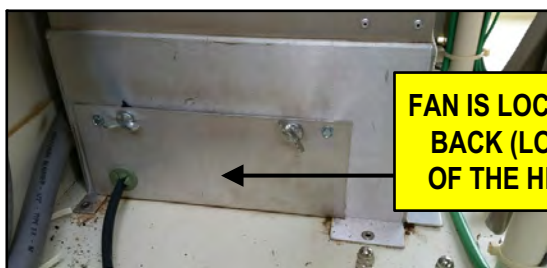


### "Ice Qube Cabinet"

**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"



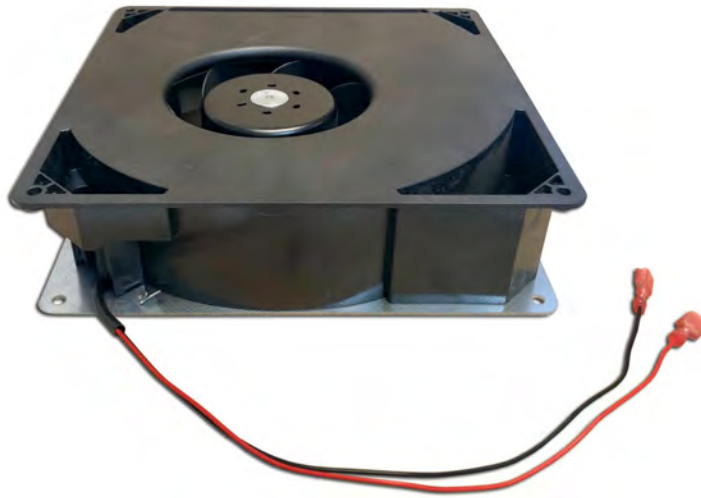
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## OSP Cabinet Heat Exchanger Fans & Alarm Control Boards



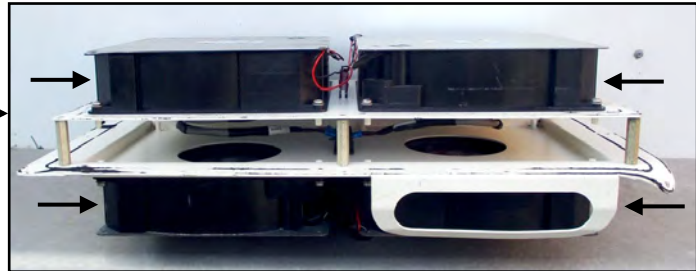
### "Calix ODC Stack"

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

*w/ 2 Wires &  
Faston Connectors*

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

*(heat exchanger unit  
is not included)*



### "Calix ODC-2000"

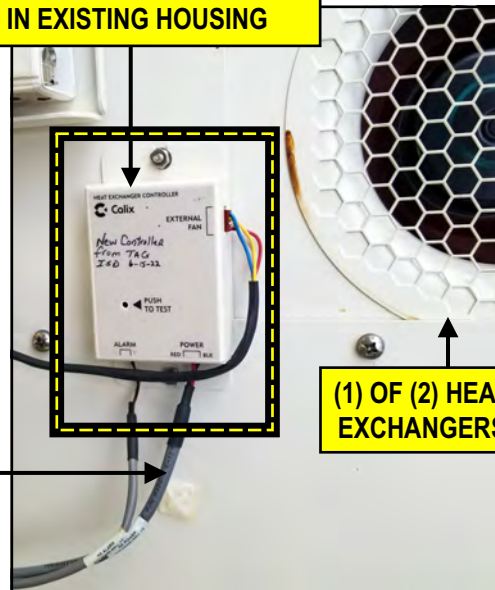
**PN # TFC-CALIX2KHx**  
Alarm Control Board for  
Calix ODC-2000 Cabinet  
HX Controller



*(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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## 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**

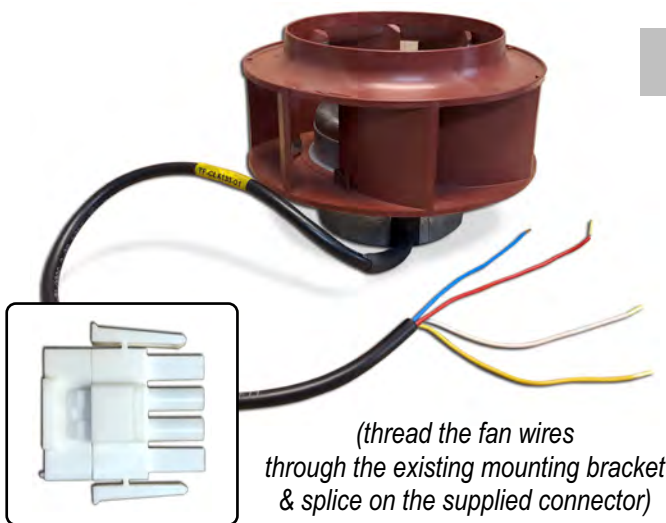
### "Calix ODC - 133mm"

### 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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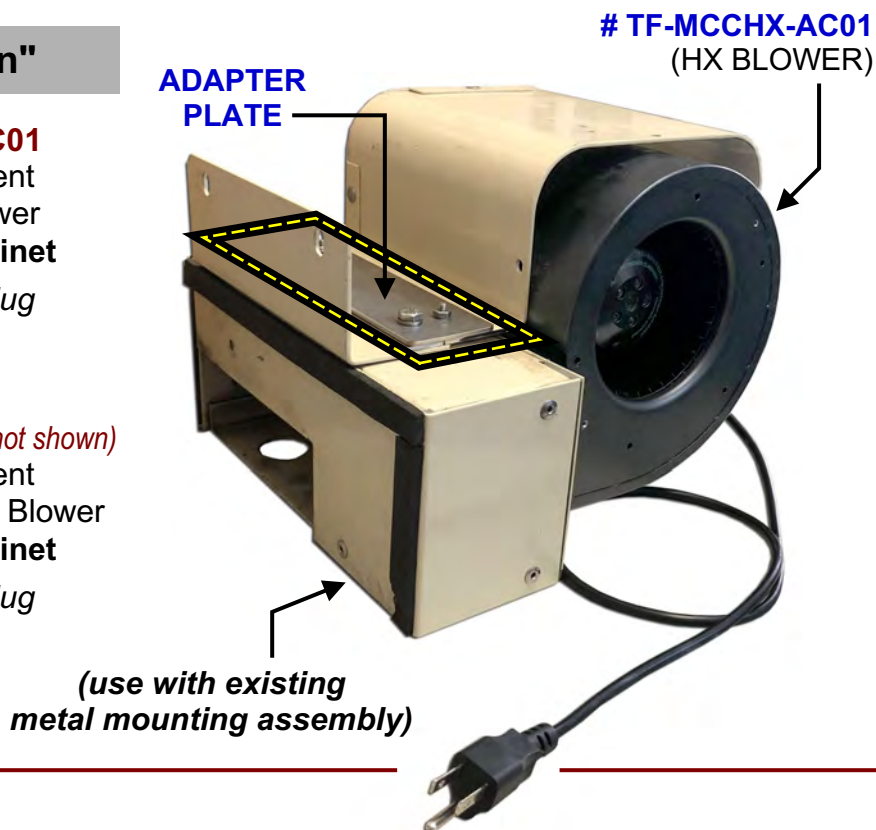
**Telecom Assistance Group**

## 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"



(175mm or 225mm)

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

**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"

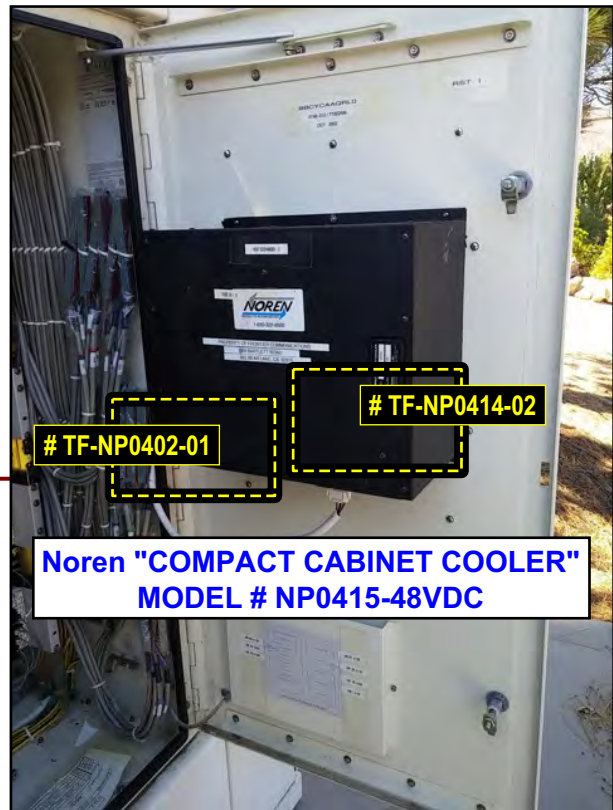


#### PN # TF-NP0402-01

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"

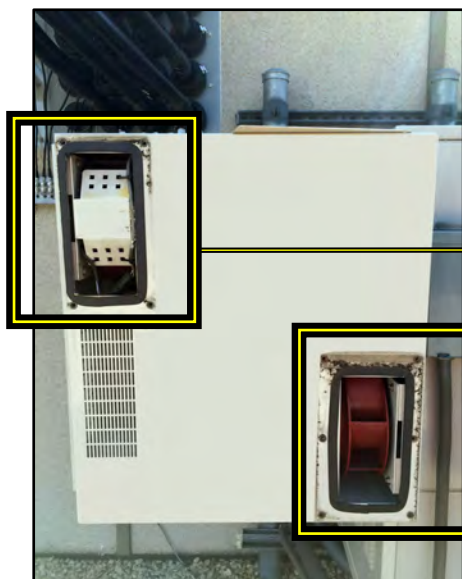
**PN # TF-MC225-01A \***  
**(225mm) Cell Site Heat Exchanger for**  
**Emerson Mesa XL Cabinet Door**  
 w/ Round Weatherproof Connector

Common Replacement for:  
 EBM R1G225-AF11-XX

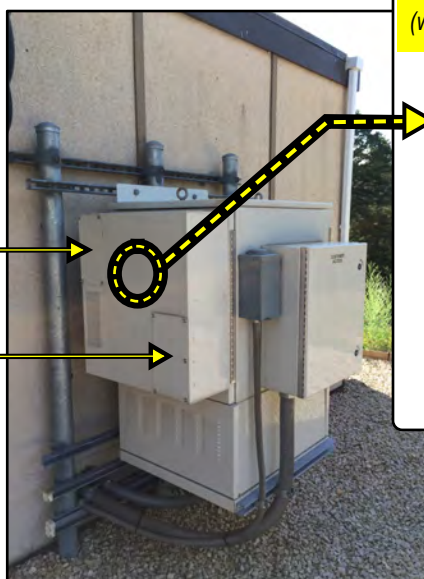


*\* use with  
 existing bracket*

**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"



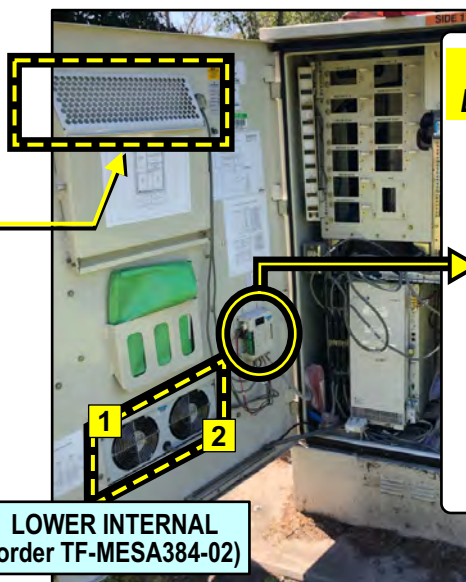
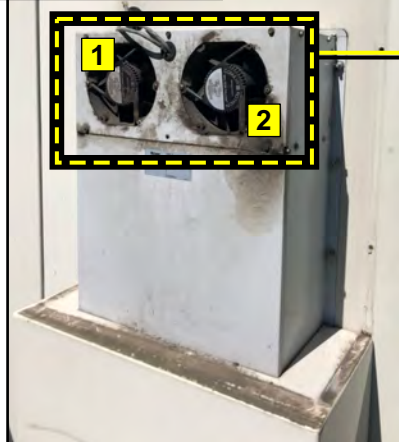
**PN # TF-MESA384-01**  
 48V (External) Heat Exchanger for  
**Mesa DSLAM 384 Cabinet**  
 w/ 4 Wire Round  
 Female Weatherproof Plug

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



(OUTSIDE - HEAT EXCHANGERS)

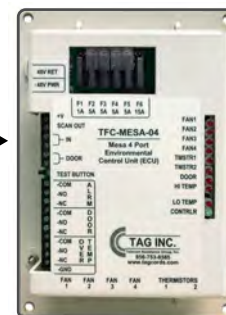
**TOP EXTERNAL**  
 (order TF-MESA384-01)



**LOWER INTERNAL**  
 (order TF-MESA384-02)

(INSIDE - HEAT EXCHANGERS & ECU)

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



**PN # TFC-MESA-04**

### Ordering Information:

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

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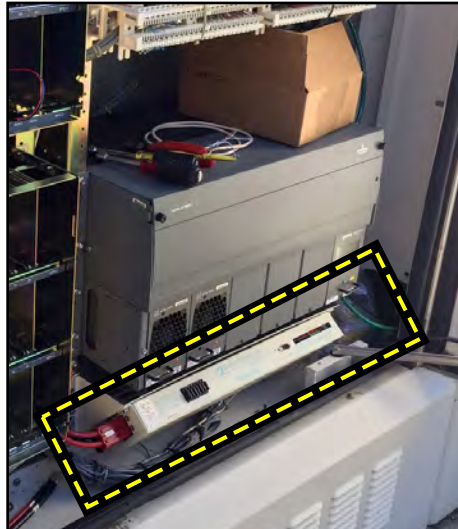
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**Telecom Assistance Group**

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

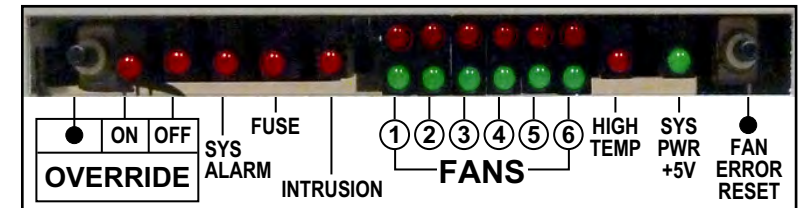
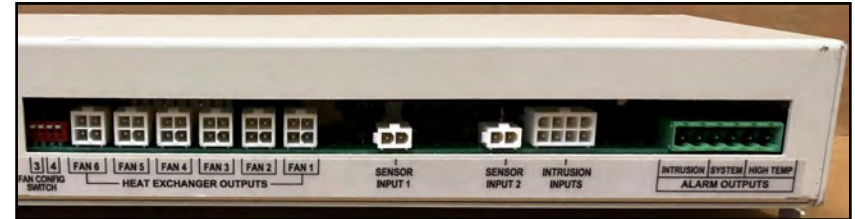
**TFC-MESA246-01**

## REMOTE CABINET w/ ECU



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

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

**(BACK VIEW)**

**(FRONT VIEW)**


## Ordering Information:

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

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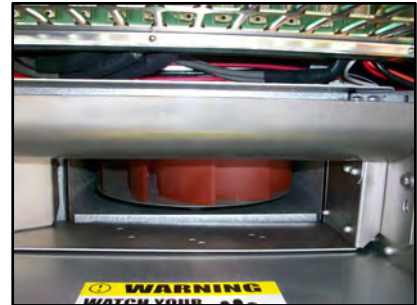
## OSP Cabinet Heat Exchanger Fans

- ▶ **Commonly used in Mesa type Cabinets**
- ▶ **Common Replacements for** : EBM R1G225-AC73-XX (where XX=36,38,39,52)  
    EBM R1G225-AF11-XX (where XX=13,14)  
    EBM R1G225-AE07-11      EBM R1G225-AG39-10  
    EBM R1F250-AQ00-XK      EBM R1G225-AG15-AA
- ▶ **All TAG Fans are NEW (No Refurbs)**

**TOP OF MESA CABINET**  
w/ EXISTING FAN  
(ORDER PN # TF-MC225-01)



**BOTTOM OF MESA CABINET**  
w/ EXISTING FAN  
(ORDER PN # TF-MC225-02)



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

*\* use with existing bracket*

*(Fans are accessed through  
a panel on the solar shield)*



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

w/ 4 Wire Plug

**\*\* fan only, use with existing bracket -**

*(order # TF-MC225-02-KIT  
for w/ fan & bracket)*



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