# FEP Series Single Phase Hazardous Location Wall Convector



Standard Unit




Unit with optional control section containing disconnect, pilot light, and thermostat
6XI¿[ & 7'3




Unit with in-built EPET line voltage thermostat
6XI¿[ 7 RU 7

| T-2A SERIES SINGLE PHASE<br>Class 1, Group B, C & D Division 1 & 2 280° C / 536° F | | | | | | | |
|---|---|---|---|---|---|---|---|
| MFG CATALOG NUMBER | MFG MODEL NUMBER | WATTS | BTUs | VOLTS | AMPS | CABINET LENGTH | WT. (LBS.) |
| 04451402 | FEP-1812-1RA | 1800 | 6143 | 120 | 15.0 | 34” | 50 |
| 04451502 | FEP-1820-1RA | | | 208 | 8.7 | | |
| 04451602 | FEP-1824-1RA | | | 240 | 7.5 | | |
| 04451702 | FEP-1827-1RA | | | 277 | 6.5 | | |
| 04451802 | FEP-1848-1RA | | | 480 | 3.8 | | |
| 04451902 | FEP-3620-1RA | 3600 | 12286 | 208 | 17.3 | 34” | 54 |
| 04452002 | FEP-3624-1RA | | | 240 | 15.0 | | |
| 04452102 | FEP-3627-1RA | | | 277 | 13.0 | | |
| 04452202 | FEP-3648-1RA | | | 480 | 7.5 | | |
| 04452302 | FEP-3657-1RA | | | 600 | 6.0 | | |
| 04452402 | FEP-3820-1RA | 3800 | 12969 | 208 | 18.3 | 58” | 80 |
| 04452502 | FEP-3824-1RA | | | 240 | 15.8 | | |
| 04452602 | FEP-38271-RA | | | 277 | 13.7 | | |
| 04452702 | FEP-3848-1RA | | | 480 | 7.9 | | |
| 04452802* | FEP-7620-1RA | 7600 | 25938 | 208 | 36.5 | 58” | 85 |
| 04452902* | FEP-7624-1RA | | | 240 | 31.7 | | |
| 04453002* | FEP-7627-1RA | | | 277 | 27.4 | | |
| 04453102 | FEP-7648-1RA | | | 480 | 15.8 | | |
| 04453202 | FEP-7657-1RA | | | 600 | 12.7 | | |

*Items may not be used with 22 Amp line voltage thermostat

| T-3A SERIES SINGLE PHASE<br>Class 1, Group B, C & D Division 1 & 2 180° C / 356° F | | | | | | | |
|---|---|---|---|---|---|---|---|
| 04453302 | FEP-0812-1RA | 800 | 2730 | 120 | 6.7 | 34” | 50 |
| 04453402 | FEP-0820-1RA | | | 208 | 3.8 | | |
| 04453502 | FEP-0824-1RA | | | 240 | 3.3 | | |
| 04453602 | FEP-0827-1RA | | | 277 | 2.9 | | |
| 04453702 | FEP-0848-1RA | | | 480 | 1.7 | | |
| 04453802 | FEP-1612-1RA | 1600 | 5460 | 120 | 13.3 | 34” | 54 |
| 04453902 | FEP-1620-1RA | | | 208 | 7.7 | | |
| 04454002 | FEP-1624-1RA | | | 240 | 6.7 | | |
| 04454102 | FEP-1627-1RA | | | 277 | 5.8 | | |
| 04454202 | FEP-1648-1RA | | | 480 | 3.3 | | |
| 04454302 | FEP-1657-1RA | | | 600 | 2.7 | | |
| 04454402 | FEP-1712-1RA | 1700 | 5802 | 120 | 14.2 | 58” | 80 |
| 04454502 | FEP-1720-1RA | | | 208 | 8.2 | | |
| 04454602 | FEP-1724-1RA | | | 240 | 7.1 | | |
| 04454702 | FEP-1727-1RA | | | 277 | 6.1 | | |
| 04454802 | FEP-1748-1RA | | | 480 | 3.5 | | |
| 04454902 | FEP-3420-1RA | 3400 | 11604 | 208 | 16.3 | 58” | 85 |
| 04455002 | FEP-3424-1RA | | | 240 | 14.2 | | |
| 04455102 | FEP-3427-1RA | | | 277 | 12.3 | | |
| 04455202 | FEP-3448-1RA | | | 480 | 7.1 | | |
| 04455302 | FEP-3457-1RA | | | 600 | 5.7 | | |

- Cabinet size 18” high, 9” wide.
‡%RWWRP ,Q 7RS 2XW DLU ÀRZ
- Wall mounting bracket supplied.
- Units can not be operated in room ambients exceeding 104°F (40°C).
- Heavy duty 16 gauge steel with gray epoxy
WH[WXUHG SRZGHU FRDWHG ¿QLVK
- 9” minimum clearance from bottom of
KHDWHU WR ÀRRU UHTXLUHG
- Stainless steel cartridge element inserted
LQWR $OXPLQXP ¿QQHG &RSSHU VKHDWK
- Standard unit (without EPET thermostat or control section) is NEMA 4 rated.
- Made in U.S.A.

## Factory Installed Control Options

| SUFFIX* | DESCRIPTION |
|---|---|
| T1 | EPETD8S single pole thermostat factory mounted to 120V - 480V units. (50°F - 90°F) |
| T2 | EPETD8D double pole thermostat factory mounted to 120V - 480V units. (50°F - 90°F) |

5HPRYH 5$ VXI¿[ DQG DGG QHZ VXI¿[ 6XI¿[ ³7´ LV $PSV PD[LPXP

Note: All EPET / T1 / T2 optional thermostats manufactured with anti-static plastic