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Project :

Model # :

Item # :

Qty :

Approval :

## Center Mount Cooler

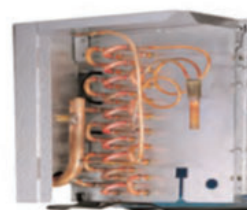
**Model : TCE156BE(OX, NX, OM, NM)**



### FEATURES / BENEFITS



Blue Anti-Corrosion  
Hydrophobic Coated Fin.  
Air Pass Guard for Better  
Efficiency.



Inner Groove Copper Tube  
for Maximum Coil Efficiency.  
Mounted TXV, Solenoid,  
Thermostat(Optional).

#### MODEL CAPACITY

- Air Defrost Coil: 5800(1 Fan) ~ 35600BTU(5 Fan)
- Electric Defrost Coil: 5800(1 Fan) ~ 35600BTU(5 Fan)

# Center Mount Cooler

**Model : TCE156BE(OX, NX, OM, NM)**

**TCE ELECTRIC DEFROST MODEL 60HZ WITH EC MOTOR (1 SPEED)**

| Capacity (R-404A)                    |       |                                      |       | Capacity (R-448A / R-449A)           |       |                                      |       | Fan Data |      |     |
|--------------------------------------|-------|--------------------------------------|-------|--------------------------------------|-------|--------------------------------------|-------|----------|------|-----|
| 10°F / 6°C TD<br>- 20°F / - 29°C SST |       | 12°F / 7°C TD<br>- 22°F / - 30°C SST |       | 10°F / 6°C TD<br>- 20°F / - 29°C SST |       | 12°F / 7°C TD<br>- 22°F / - 30°C SST |       |          |      |     |
| BTUH                                 | Watts | BTUH                                 | Watts | BTUH                                 | Watts | BTUH                                 | Watts | CFM/m³H  |      | No. |
| 15793                                | 4625  | 19490                                | 5708  | 15675                                | 4591  | 19336                                | 5663  | 2240     | 3806 | 2   |

| EC Motor Data |               |       | Defrost Heaters |            | Connections (Inches) |         |           |         | Approx.<br>Net Weight<br>(Lbs. / Kg) | AWEF Value |                    |
|---------------|---------------|-------|-----------------|------------|----------------------|---------|-----------|---------|--------------------------------------|------------|--------------------|
| 230V 1Ph 60Hz |               |       | Watts           | Total Amps |                      |         |           |         |                                      | R-404A     | R-448A<br>/ R-449A |
| HP            | Total<br>Amps | Watts |                 | 230/1/60   | COIL<br>INLET        | SUCTION | EQUALIZER | DRAIN   |                                      |            |                    |
| 1/20          | 1.44          | 110   | 3020            | 13.1       | 1/2 OD               | 7/8 ID  | 1/4 OD    | 3/4 MPT | 109 / 49                             | 4.13       | 4.13               |

| No.<br>of Fans | Dimensions (Inches / mm) |               |              |   |             |              |
|----------------|--------------------------|---------------|--------------|---|-------------|--------------|
|                | A                        | B             | C            | D | E           | F            |
| 2              | 79.3 (2015)              | 67.3 (1709.4) | 33.6 (854.7) | - | 9.2 (234.8) | 10.4 (264.8) |

Design and specifications subject to change without notice

TCE156BEOX: R404A TXV "SBFSE-B-Z" (Inlet: 3/8", Outlet: 1/2") Pre-installed

TCE156BENX: R448A/R449A TXV "SBFDE-A-Z" (Inlet: 3/8", Outlet: 1/2") Pre-installed

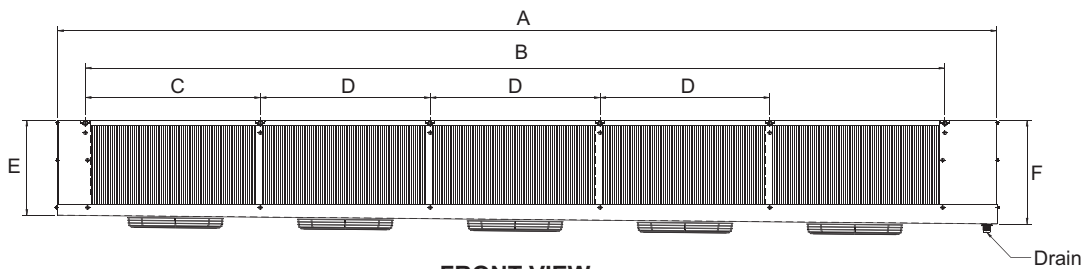
TCE156BEOM: R404A TXV "SBFSE-B-Z" (Inlet: 3/8", Outlet: 1/2") & LLSV "E5S130" (3/8") Pre-installed

TCE156BENM: R448A/R449A TXV "SBFDE-A-Z" (Inlet: 3/8", Outlet: 1/2") & LLSV "E5S130" (3/8") Pre-installed

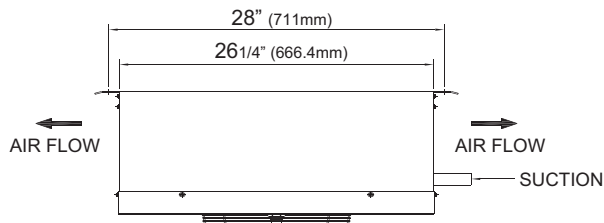
■ **WARRANTY : 1 Year Fan Motor and Parts Warranty**

## PLAN VIEW

(unit : inch)



**FRONT VIEW**



**RIGHT SIDE VIEW**



■ Toll Free: 888-900-1002

**Turbo air**

**GERMAN KNIFE**

**RADIANCE**

**Turbo air**

**texaking**

"Subject to change without notice" will allow Turbo Air to not be liable for small changes such as amperage, size or any other issue that someone would blame on us.