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Model # :

Item # :

Qty :

Approval :

Unit Cooler

Model : ADROGOAE(OX, NX, OM, NM)



💻 FEATURES / BENEFITS 🚞

- Blue anti-corrosion-fin increases the life span of the coil.
- Air-pass guard is located at the bottom of the coil to improve heat exchange rate.
- Easy to replace defrost heater (LED model).
- Corrugated fin is used to increase heat exchanges rate by expanding the surface area.
- Even in confined space, all parts can be reached easily by opening the front cover.
- Location of power connector makes replacement of motor convenient.
- Seamless inner groove copper tube increases the heat exchange rate by reducing the space between the fin and copper tube.
- Venturi type distributor and precise orifice hole are used to minimize the pressure drop and maximize the freezing capacity respectively.

- Even in confined space, all parts can be reached easily by opening the front cover.
- Thermostat is installed to prevent over temperature on heater.
- Circuit opens automatically over 70°F.
- Parts available: Expansion Valve (Sporlan) (Factory Pre-mounted) Solenoid Valve (Sporlan) (Factory Pre-mounted) Thermostat (Johnson Control) (Shipped Loose)
- The spiral fan guard enables cold air to be delivered efficiently and thoroughly.
- The protruding fan and motor placement substantially reduce vibration and noise.
- EC Motor (Dual Speed) for high energy efficiency.
- Anti-oxidizing stainless steel mounting and bolts.



Model : ADROGOAE(OX, NX, OM, NM)

ADR AIR DEFROST MODEL 60HZ WITH EC MOTOR (DUAL SPEED)

| Capacity (R-404A) | | | Capacity (R-448A / R-449A) | | | | | Fan Data | | |
|-------------------|--|-----------|----------------------------|-----------|---------------|------|-----------------|----------------------|--------|-----|
| | 10°F / 6°C TD 14°F / 8°C TD 25°F / -4°C SST 21°F / -6°C SST | | 10°F / 6°C TD | | 14°F / 8°C TD | | Fall Data | | | |
| 25°F/- | 4°C SS1 | 21°F / -6 | S°C SST | 25°F / -4 | | | 21°F / -6°C SST | | / 21.1 | N |
| BTUH | Watts | BTUH | Watts | BTUH | Watts | BTUH | Watts | CFM/m ³ H | | No. |
| 6058 | 1774 | 7906 | 2315 | 6022 | 1764 | 7853 | 2300 | 772 | 1312 | 1 |

| | EC Motor Data | | | Connections (Inches) | | | | AWEF Value | |
|------|---------------|-------|------------|-----------------------|-----------|---------|-------------|------------|-----------------|
| | 115V 1Ph 60Hz | | | Approx. Net Weight | | | | | |
| HP | Total Amps | Watts | COIL INLET | SUCTION | EQUALIZER | DRAIN | (Lbs. / Kg) | R-404A | R-448A / R-449A |
| 1/25 | 0.75 | 25 | 1/2 OD | 5/8 ID | 1/4 OD | 3/4 MPT | 30 / 14 | 9 | 9 |

Design and specifications subject to change without notice

ADR060AEOX: R404A TXV "SBFSE-AA-C" (Inlet: 3/8", Outlet: 1/2") Pre-installed

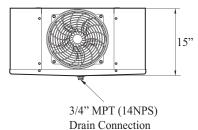
ADR060AENX: R448A/R449A TXV "SBFDE-AA-C" (Inlet: 3/8", Outlet: 1/2") Pre-installed ADR060AEOM: R404A TXV "SBFSE-AA-C" (Inlet: 3/8", Outlet: 1/2") & LLSV "E3S130" (3/8") Pre-installed

ADR060AENM: R448A/R449A TXV "SBFDE-AA-C" (Inlet: 3/8", Outlet: 1/2") & LLSV "E3S130" (3/8") Pre-installed

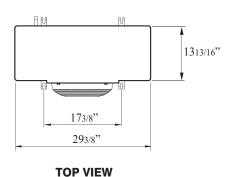
WARRANTY: 1 Year Fan Motor and Parts Warranty

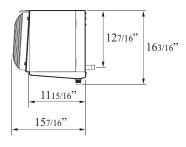
PLAN VIEW

(unit : inch)









SIDE VIEW



size or any other issue that someone would blame on us.