

DIESEL *Refrigeration*

HIGH PERFORMANCE, AFFORDABLE REFRIGERATION UNITS
WITH LOW ONGOING COSTS & 2 YEAR WARRANTY



100% Guaranteed & Distributed by ATR
Advanced Transport Refrigeration
& AirConditioning
Exclusive Australian Distributor

Super Snow

Diesel Unit

KSD-600/800/1000/1200



FEATURES:

- Perfect choice for all refrigerated cargo trucks
- Environmentally friendly R404a refrigerant
- Affordable reliability
- FK Series Bock Compressor
- High performance 3cyl Perkins engine with low running cost
- Effective evaporator for high efficiency & fast cooling
- Electric standby (415v / 3 Phase)
- Emergency switch protection
- High and low pressure cut out switches
- Multi function control panel with accurate temperature control

| Model | Refrigerant | Weight (Kg) | Dimension L x W x H (mm) | Cooling Capacity (W) | | | | Evaporator Airflow (m ³ /h) | Application: Box Internal Vol (m ³) | Evaporator Opening Size (mm) |
|----------|-------------|-------------|--------------------------|----------------------|---------------|-------------|---------------|--|---|------------------------------|
| | | | | Road | | Standby | | | | |
| | | | | 0°C / +30°C | -20°C / +30°C | 0°C / +30°C | -20°C / +30°C | | | |
| KSD-600 | R404a | 395 | 1795 L 795 W 560 H | 5760 | 3350 | 4930 | 2935 | 2350 | 15-30 | 1245 x 310 |
| KSD-800 | R404a | 432 | 1825 L 860 W 630 H | 7150 | 3350 | 6240 | 3295 | 2350 | 25-40 | 1245 x 310 |
| KSD-1000 | R404a | 475 | 1825 L 860 W 630 H | 8250 | 3960 | 6820 | 4485 | 2580 | 35-55 | 1245 x 350 |
| KSD-1200 | R404a | 634 | 1915 L 970 W 690 H | 11210 | 5185 | 8500 | 6100 | 3420 | 50-60 | 1245 x 350 |



* 2 YEAR WARRANTY Please refer to website for details

Super Snow

Under Mount Diesel Unit

KSD-1000U



FEATURES:

- Ultra-thin internal evaporator maximising your cargo space
- Optimal for high ceiling bodies
- Easier accessibility for servicing & repairs
- Brushless centrifugal blower for an increased air flow rate, lower noise and longer life
- Affordable reliability
- FK Series Bock Compressor
- High performance 3cyl Perkins engine with low running cost
- Effective evaporator for high efficiency & fast cooling
- Electric standby (415v / 3 Phase)
- Emergency switch protection
- High and low pressure cut out switches
- Multi function control panel with accurate temperature control

| Model | Refrigerant | Cooling Capacity (W) | | | | Evaporator Airflow (m ³ /h) | Application: Box Internal Vol (m ³) | Evaporator (mm) | | Condenser (mm) | |
|-----------|-------------|----------------------|---------------|-------------|---------------|--|---|--------------------------|-------------|--------------------------|-------------|
| | | Road | | Standby | | | | Dimension L x W x H (mm) | Weight (Kg) | Dimension L x W x H (mm) | Weight (Kg) |
| | | 0°C / +30°C | -20°C / +30°C | 0°C / +30°C | -20°C / +30°C | | | | | | |
| KSD-1000U | R404a | 7785 | 5015 | 6430 | 4225 | 3120 | 35-45 | 1500 L 760 W 240 H | 51 | 1850 L 760 W 240 H | 375 |

DIESEL UNIT

Components



CONTROL PANEL



BOCK COMPRESSOR



PERKINS ENGINE

PERFORMANCE

Comparison

- -20°C (FREEZER)
- 0°C to +4°C (CHILLER)



Fully Geared to Service since 2005

SALES • INSTALLATIONS • SERVICE • REPAIRS

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