

**MOBILE FRESHNESS.
WHEN AND WHERE YOU NEED IT.**



ARC
AU09335

GOVI[®]
GmbH

THE EASY AND COST-EFFECTIVE WAY TO CONVERT YOUR TRUCK INTO A COOLROOM



Govi, the next generation in mobile coolroom refrigeration is here. Established in 2002, Govi has been designing and manufacturing innovative products for the mobile coolroom refrigeration market from their headquarters in Bonn, Germany.

“Made in Germany” is their trademark, which guarantees a high degree of reliability and sustainability.

Govi units are a versatile, economical solution for the food service markets. An ideal solution for seasonal demands, whether fitted to your

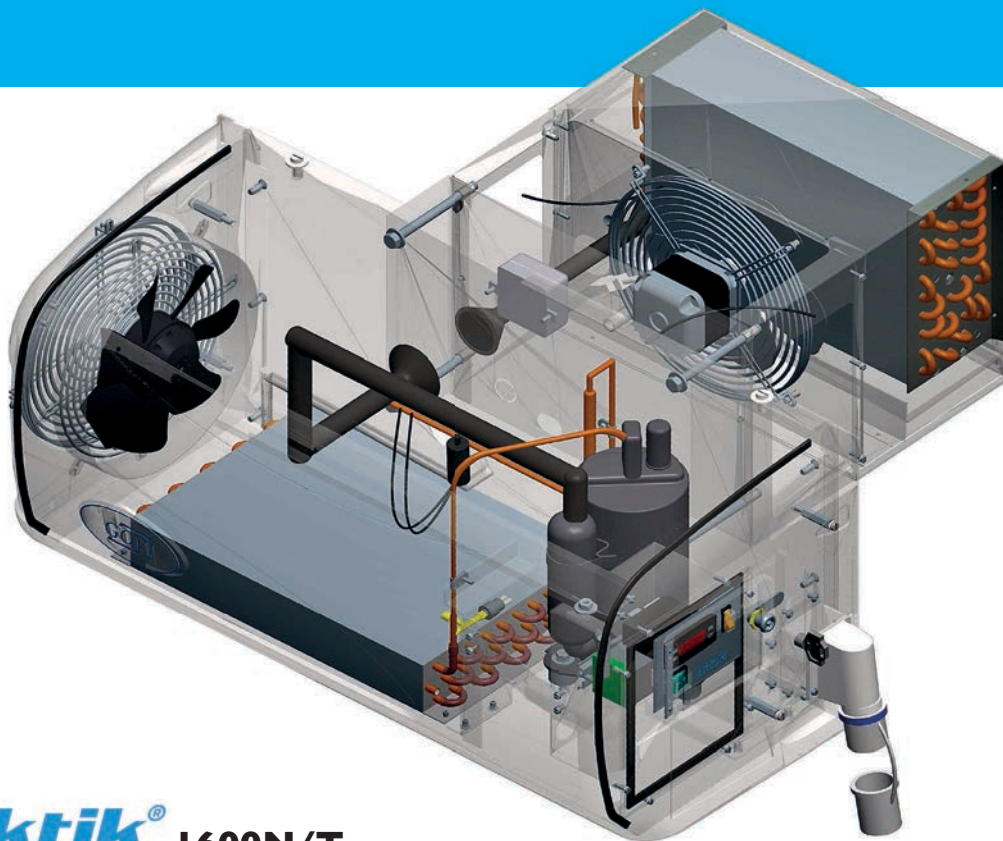
truck body, within your warehouse or even a mobile walk-in coolroom. Govi units are the only unique, economical, energy-efficient, plug-and-cool 10 amp technology that’s safe, quiet and ideal for the Australian market.

In September 2014, TRS were awarded the exclusive distribution rights for GOVI products in Australia. So, if your business needs a mobile coolroom solution call the refrigeration experts, TRS.



arktik® I 600N/T

DESIGNED AND DEVELOPED TO MEET THE NEEDS OF MOBILE COOLROOMS



arktik® I 600N/T

- Specifically developed for mobile coolrooms
- Plug & play installation in less than 60 minutes
- Weighs only 55Kg
- 0°C to 10°C temperature range
- 240V/50Hz - 6 amps
- Plugs in anywhere and still reaches low temperatures
- Rotary compressor
- Quiet-60 db(A) during operation
- One-piece construction
- Elegantly engineered with a highly efficient compressor and evaporator combination
- State of the art electronics
- Safe power cord feature
- Electromagnetic compatibility
- Lockable panel
- Electronic digital thermostat
- Automatic defrosting
- Flexible PU seal-snug fit
- Easy to own and operate
- All units are strictly tested before shipment:
 - Pressure test against any leaks of coolant gas in the cooling circuit
 - Electrical low voltage tests and electromagnetic compatibility



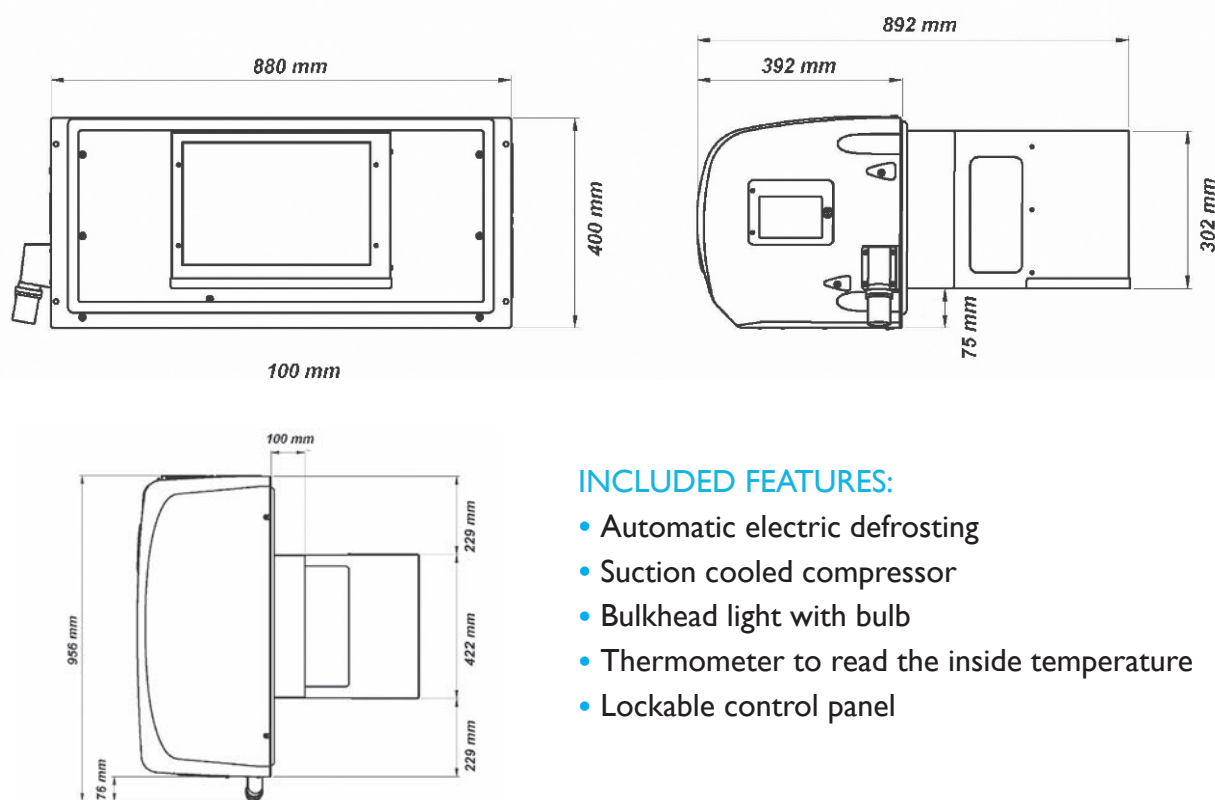


Meeting Market Needs

- Factory finished product
- Easy fast installation
- Light weight and compact
- Cost effective
- Long life & low operating expenses
- Dynamic range cooling capacity
- 6 amps - plugs in anywhere
- One-piece - small interior footprint
- Consistent product quality
- Easy & safe to own & operate
- Easy to maintain & service
- Professionally finished product
- Powerful & reliable unit

| DESIGNATION | UNIT | I 600N/T |
|--------------------------------------|--------------------------|---------------------|
| Mobile coolroom internal temperature | | T _A =2°C |
| Nominal max. mobile coolroom | m³ | 10 |
| Supply voltage | V | 240 |
| Frequency | Hz | 50 |
| Cooling capacity | W BTU/h | 1470 5019 |
| Power consumption | W | 980 |
| Current consumption LRA: | A | 25 |
| FLA: | A | 5.8 |
| Defrost heating | W | 340 |
| Evaporator air flow | m³/h | 750 |
| Condenser air flow | m³/h | 1100 |
| Protection class, mounting side | IP | 54 |
| Refrigerant | Type | R134a |
| Refrigerant quantity | g | 600 |
| Maximum operating temperature | °C | 45 |
| Dimensions | mm | See drawing below |
| Weight | kg | 55 |
| Colour | RAL | 9010 |
| Noise level | db(A) | 59.5 |

The cooling capacity relates to the following operating conditions: Outside temperature 40°C arktik I600N/T

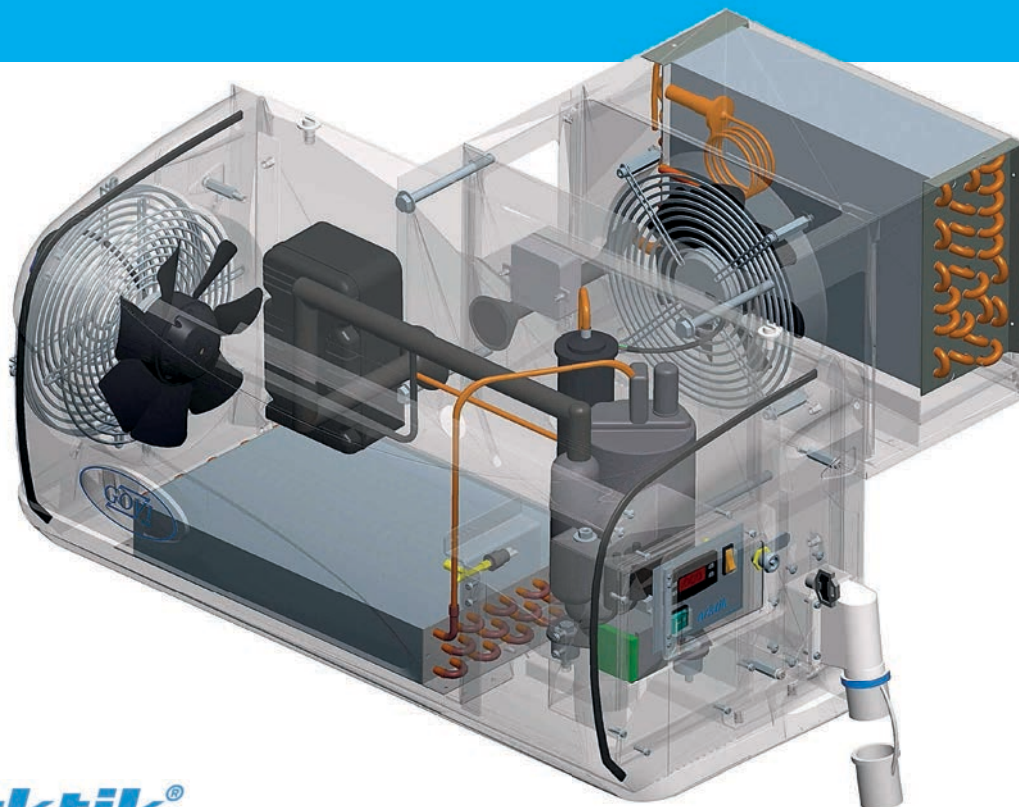


INCLUDED FEATURES:

- Automatic electric defrosting
- Suction cooled compressor
- Bulkhead light with bulb
- Thermometer to read the inside temperature
- Lockable control panel

arktik® 2000P

DESIGNED AND DEVELOPED TO MEET THE NEEDS OF MOBILE FREEZER COOLROOMS



arktik® 2000P

- Specifically developed for mobile freezer rooms
- Plug & play installation in less than 60 minutes
- Weighs only 60 Kg
- -20°C to 10°C temperature range
- 240V/50Hz - 7 amps
- Plugs in anywhere and still reaches low temperatures
- Rotary compressor
- Quiet-60 db(A) during operation
- One-piece construction
- Elegantly engineered with a highly efficient compressor and evaporator combination
- State of the art electronics
- Safe power cord feature
- Electromagnetic compatibility
- Lockable panel
- Electronic digital thermostat
- Automatic defrosting
- Flexible PU seal-snug fit
- Easy to own and operate
- All units are strictly tested before shipment:
 - Pressure test against any leaks of coolant gas in the cooling circuit
 - Electrical low voltage tests and electromagnetic compatibility



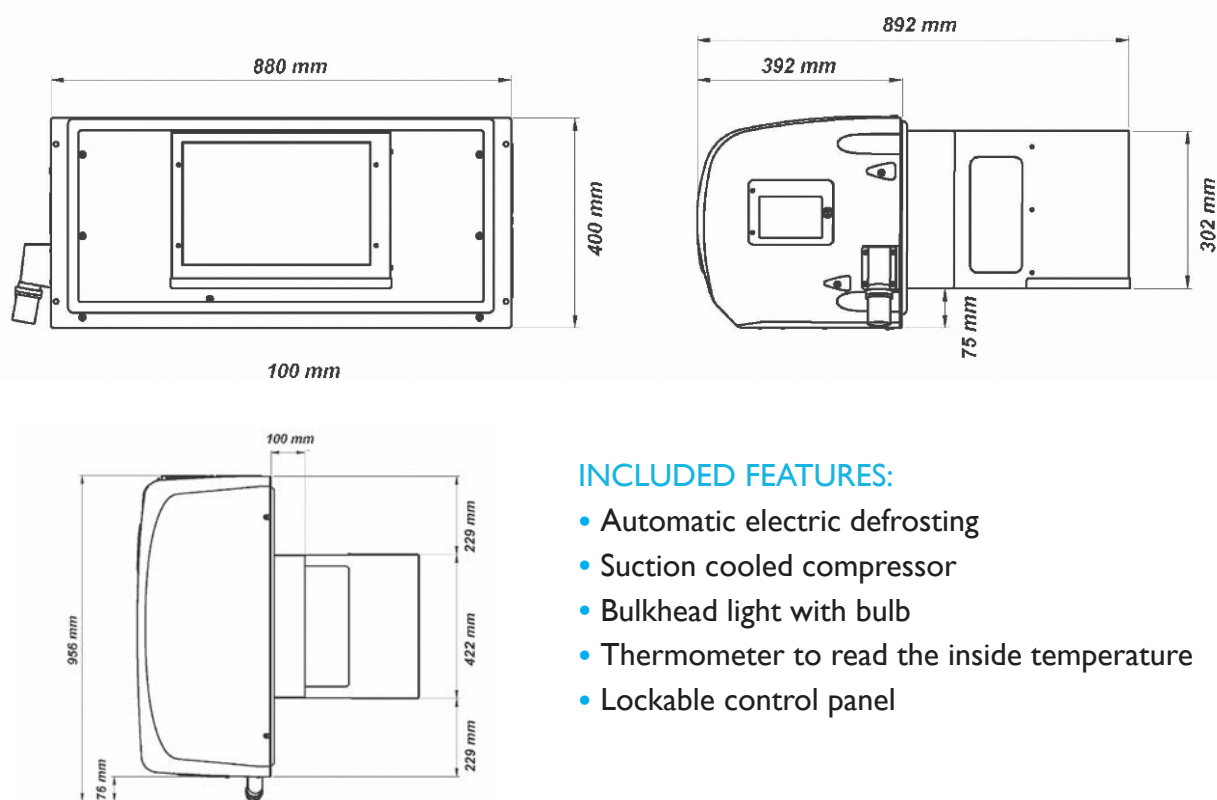


Meeting Market Needs

- Factory finished product
- Easy fast installation
- Light weight and compact
- Cost effective
- Long life & low operating expenses
- Dynamic range cooling capacity
- 7 amps - plugs in anywhere
- One-piece - small interior footprint
- Consistent product quality
- Easy & safe to own & operate
- Easy to maintain & service
- Professionally finished product
- Powerful & reliable unit

| DESIGNATION | UNIT | 2000P | | |
|--|-------------------|-------------------|--------------|--------------|
| Mobile freezer room internal temperature | | TA=-20°C | TA=2°C | TA=10°C |
| Nominal max. mobile freezer coolroom* | m ³ | 10 | | |
| Supply voltage | V | 240 | | |
| Frequency | Hz | 50 | | |
| Cooling capacity | W BTU/h | 1500 5121 | 2050 6995 | 2800 9560 |
| Power consumption | W | 1000 | 1200 | 1250 |
| Current consumption LRA: | A | 32 | | |
| FLA: | A | 6.5 | 7.0 | 7.5 |
| Defrost heating | W | 1090 | | |
| Evaporator air flow | m ³ /h | 1100 | | |
| Condenser air flow | m ³ /h | 1100 | | |
| Protection class, mounting side | IP | 54 | | |
| Refrigerant | Type | R404a | | |
| Refrigerant quantity | g | 1170 | | |
| Maximum operating temperature | °C | 39 | | |
| Dimensions | mm | See drawing below | | |
| Weight | kg | 60 | | |
| Colour | RAL | 9010 | | |
| Noise level | db(A) | 59.5 | | |

The cooling capacity relates to the following operating conditions: Outside temperature 30°C arktik 2000P
 * minimum Insulation 100 mm PU

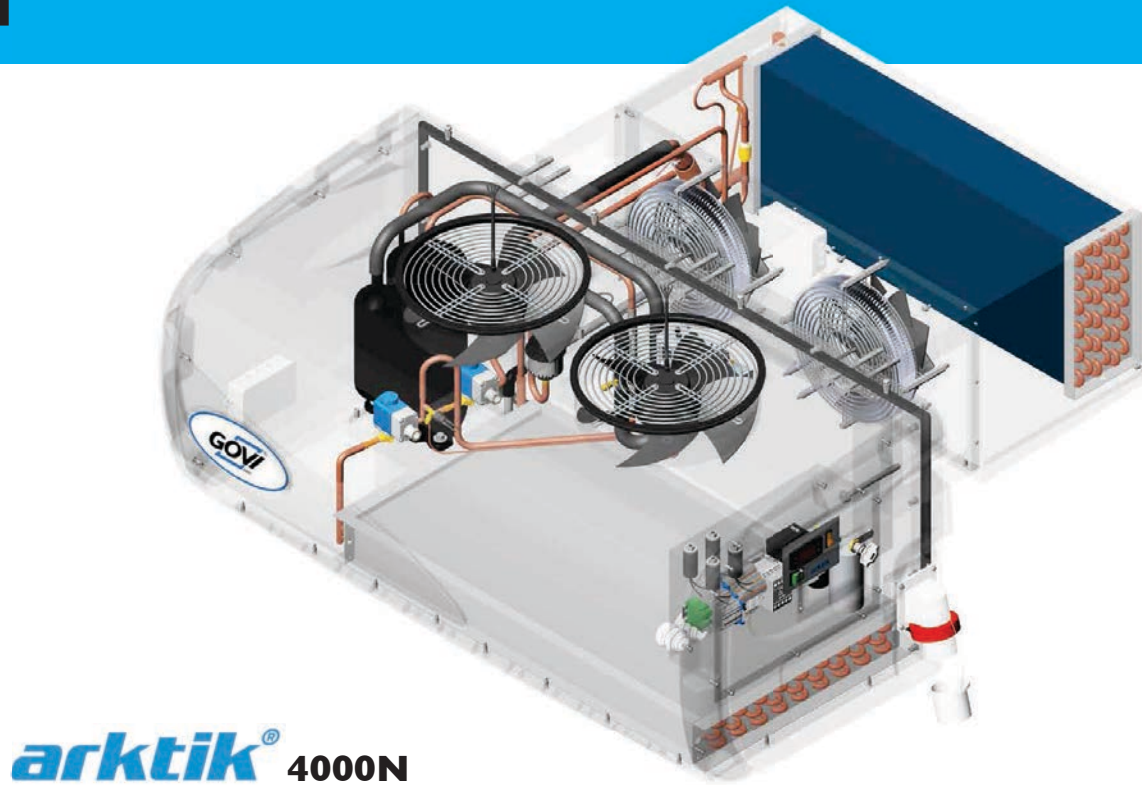


INCLUDED FEATURES:

- Automatic electric defrosting
- Suction cooled compressor
- Bulkhead light with bulb
- Thermometer to read the inside temperature
- Lockable control panel

arktik® 4000N

DESIGNED AND DEVELOPED TO MEET THE NEEDS OF CONTAINER AND MOBILE COOLROOM REFRIGERATION



- Specifically developed for container & cool-room application
- Plug & play installation in less than 60 minutes
- Weighs only 163Kg
- -20°C to 10°C temperature range
- 400V/3phase
- Rotary compressor
- One-piece construction
- Elegantly engineered with a highly efficient compressor and evaporator combination
- State of the art electronics
- Safe power cord feature

- Electromagnetic compatibility
- Lockable panel
- Electronic digital thermostat
- Automatic defrosting
- Flexible PU seal-snug fit
- Easy to own and operate
- All units are strictly tested before shipment:
 - Pressure test against any leaks of coolant gas in the cooling circuit
 - Electrical low voltage tests and electromagnetic compatibility



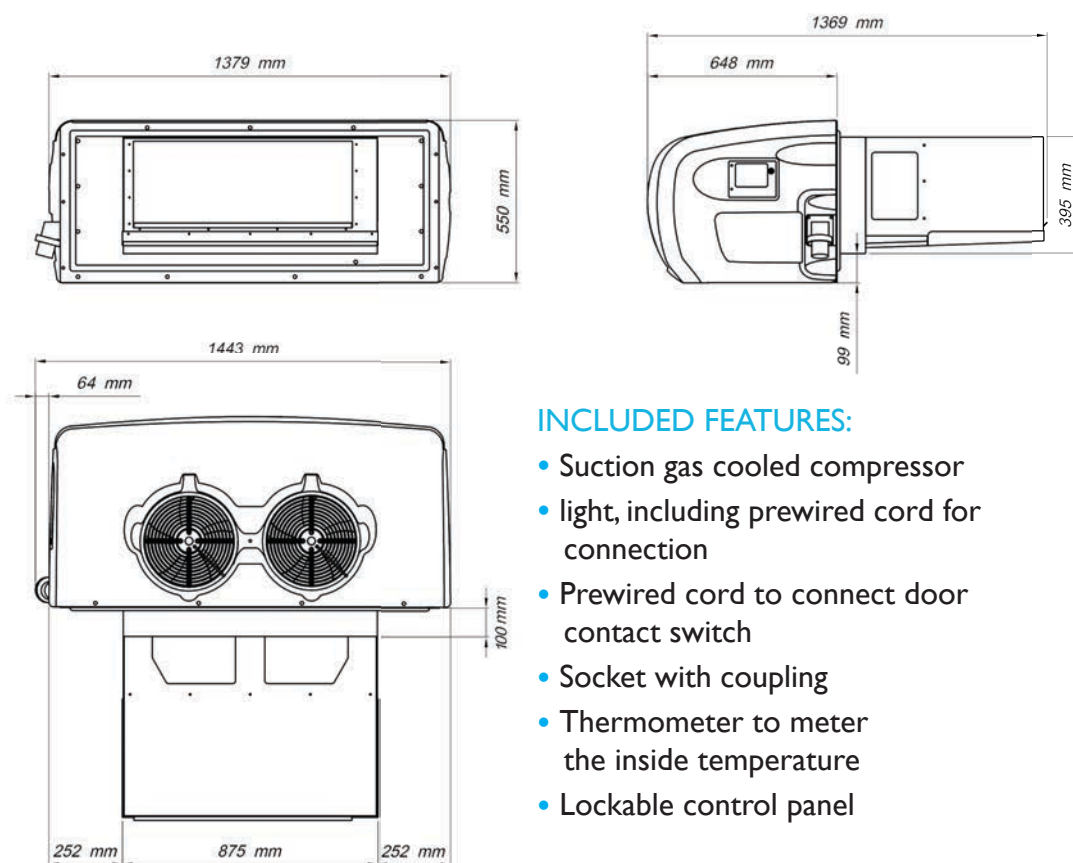


Meeting Market Needs

- Factory finished product
- Easy fast installation
- Light weight and compact
- Cost effective
- Long life & low operating expenses
- Dynamic range cooling capacity
- One-piece - small interior footprint
- Consistent product quality
- Easy & safe to own & operate
- Easy to maintain & service
- Professionally finished product
- Powerful & reliable unit
- Silent operation

| DESIGNATION | UNIT | 4000N |
|---|-------------|-------------------|
| Refrigerated container internal temperature | | T=2°C |
| Power supply | V | 400/3~ |
| Frequency | Hz | 50 |
| Cooling capacity | W | 4050 |
| Power consumption | W | 1200 |
| Current consumption LRA: | A | 54 |
| Current consumption FLA: | A | 10,7 |
| Evaporator air flow | m³/h | 2200 |
| Condenser air flow | m³/h | 2200 |
| Protection class, mounting side | IP | 54 |
| Refrigerant | Type | R404a |
| Refrigerant quantity | g | 1500 |
| Maximum operating temperature | °C | 40 |
| Dimensions | mm | See drawing below |
| Weight | kg | 163 |
| Colour | RAL | 9010 |

Refrigerant R134a CFC-free • refrigerant R404A CFC-free • N = normal temperature • N/T = normal temperature at high outside temperature P = Polytemperatur • K = Heating (ensuring the desired temperature in winter) Refrigeration capacity is based on the following operating conditions: outside temperature 30 °C, RH 50 % • * outside temperature 40 °C, RH 50 %



INCLUDED FEATURES:

- Suction gas cooled compressor
- light, including prewired cord for connection
- Prewired cord to connect door contact switch
- Socket with coupling
- Thermometer to meter the inside temperature
- Lockable control panel

PERFECT FOR MOBILE COOLROOMS



KEEPS YOU IN TOP GEAR

NSW

3 Distillers Place,
Huntingwood, NSW, 2148
P: (02) 8822 8100

VIC

14 Industrial Avenue,
Hoppers Crossing, VIC 3029
P: (03) 9082 3100

QLD

2-58 Bloodwood Court
Wamuran QLD 4512
M: 0481 260 074

SA

350 Cormack Road,
Wingfield, SA, 5013
P: (08) 8262 2555