



HOSHIZAKI

PREMIER TK150 CO2 1N BK NF

Technical kit module for blast chiller/freezer



ACCESSORIES INCLUDED

N/A

OPTIONAL EXTRAS

Evaporator bumper *

Remote controller *

Ozone generator *

Wooden crate packaging *

Wooden cage packaging *

* Add-on = Must be specified when placing the order

PRODUCT SERIES: TECHNICAL KITS
ITEM NUMBER: 5LMA6GQRH-N1ALBC
COUNTRY OF ORIGIN: ITALY

PREMIER TK150 CO2 1N BK NF is a technical kit for roll-in blast chiller/freezer system.

Chilling/freezing capacity of 150/100 kg. It features a user friendly 7" touch controller display.

The module is equipped with controller, heated core probe, Wi-Fi connection, Ethernet-port, USB-port, drip collection tray and feet.

- For connection to external cooling system and compatible with CO2 refrigerant.
- Chilling, freezing, preservation, precooling, ice cream hardening, fish sanitation, bottle cooling, pastry, cell sanitation, thawing, cell drying
- 7" touch screen controller with coloured icons
- Choice of time- or temperature-controlled (probe) chill/freeze cycles
- Single probe cascade cycles, Timer cycles, Quick start
- Heated core probe
- Can be connected to Wi-fi
- Ethernet port
- USB-port for HACCP data collection
- Customisable parameters
- Multiple and customisable cycle stages
- Adjustable fan speed
- Heater defrosting
- Electric expansion valve w/driver
- Built for climate class 5 cooling system operating in ambient temperatures up to +40°C
- Internal fan section can be opened for easy cleaning around and behind
- Evaporator with cataphoresis coating for rust protection
- Main power switch
- Front access to electrical box
- Smart connectors for seamless installation and interconnection with other products in the range

WARRANTY PERIOD

**1 Year on Parts & Labour -
based on country agreement**

EXTERIOR

Stainless steel AISI 304

Refrigerant compatibility: R744



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TECHNICAL SPECIFICATIONS

| Cooling system | Temperature range | Power supply | Required cooling capacity | Maximum system pressure | Connection load | Fuse Rating | Chilling capacity (from +70°C to +3°C in 90 minutes) | Freezing capacity (from +70°C to -18°C in 4 hours) |
|---------------------------|-------------------|-------------------|---------------------------|-------------------------|-----------------|-------------|------------------------------------------------------|----------------------------------------------------|
| For remote cooling system | -40/+40°C | 1/220 - 240V/50Hz | 18.500 W | 60 Bar | 510 W | 16 A | 150 kg | 100 kg |

| Climate class | Net weight | Height including legs (minimum) | Height including legs (maximum) | Dimensions external (W x D x H) |
|---------------------------------|------------|---------------------------------|---------------------------------|---------------------------------|
| 5 (max. ambient 40°C w/ 40% RH) | 91 kg | 2.094 mm | 2.139 mm | 1.015 mm x 410 mm x 2.094 mm |

SHIPPING SPECIFICATIONS

| Dimensions packed (W x D x H) | Volume (packed) | Gross weight |
|-------------------------------|-----------------|--------------|
| 1.050 mm x 2.270 mm x 583 mm | 1,3 m3 | 129 kg |

Disclaimer: Every effort has been made to ensure that the information contained in this spec sheet is accurate at the time of publishing. Hoshizaki Europe BV assumes no responsibility or liability for typographical errors or omissions or for any misinterpretation of the information within the publication and reserves the right to change without notice.



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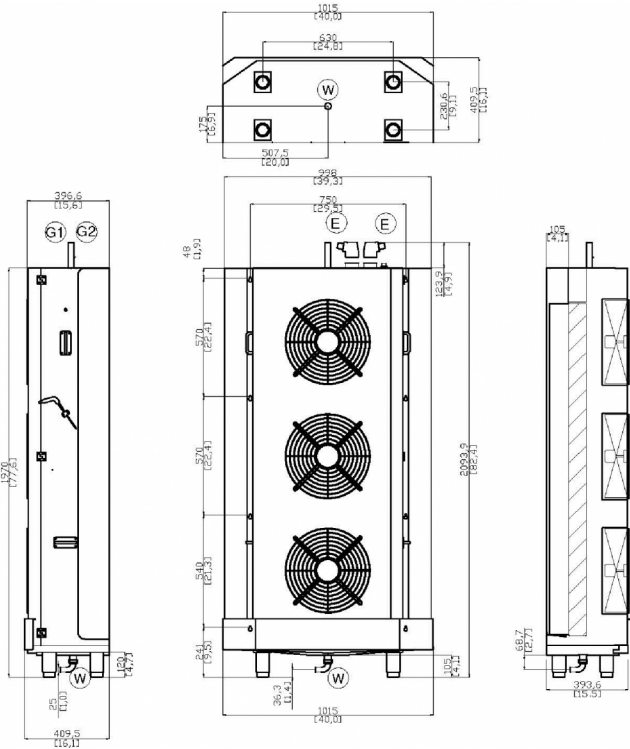
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H MIN 120 (4.72 in)
H MAX 165 (6.50 in)

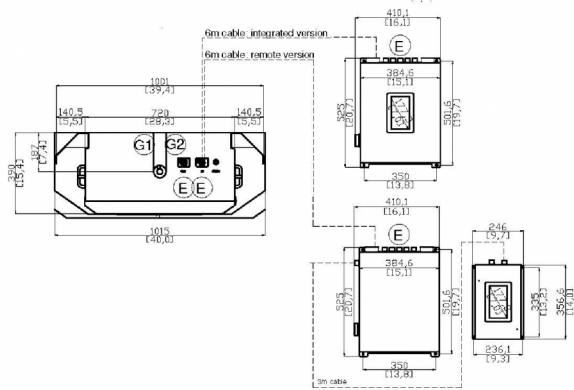
G1 INGRESSO REFRIGERANTE Ø16mm - CO2 Ø10mm
REFRIGERANT INLET Ø16mm - CO2 Ø10mm

G2 USCITA REFRIGERANTE Ø28mm - CO2 Ø16mm
REFRIGERANT OUTLET Ø28mm - CO2 Ø16mm

E CONNESSIONE ELETTRICA
ELECTRICAL CONNECTION

W CONNESSIONE SCARICO: Ø1" GAS DRITTO VERSO IL BASSO O CURVA DN25 ORIENTABILE (fornita a comando)
DRAIN CONNECTION: Ø1" GAS STRAIGHT DOWN OR DN25 ADJUSTABLE ELBOW (provided with the equipment)

VOLUME CONSIGLIATO PER OGNI MODULO 3,8m³
RECOMMENDED VOLUME PER MODULE 3,8m³



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