



TECHNICAL DATA SHEET

COUNTER TYPE SERIES



AIM 186R3

COUNTER TYPE REFRIGERATOR -SHORT -W/3 DOORS

- Designed to operate in 43°C ambient %65 humidity
- New design for equal temperature distribution
- Zero ODP Injected 42 kg/m³ Polyurethane Insulation
- Digital controller with easy read screen
- Ergonomic door and handle designed for ease of opening and cleaning
- Icecool refrigeration system designed to be most technologically advanced and energy efficient
- Hot gas defrost system
- Waste heat recovery condensate vaporiser system
- All refrigerators can be produced in marine version
- For 1/2 drawers; 1/1-150mm Gn capacity
- For 1/3 drawers; 1/1-100mm Gn capacity



AIM

COUNTER TYPE SERIES AIM 186R3

AIM





TECHNICAL DATA SHEET

Operating Temperature: -2/+8 °C
Climate class: 5
Capacity: 440L
Overall dimensions: 1800x600x850

CABINET CONSTRUCTION

Exterior Material: AISI 304 Stainless Steel
Back Material: Galvanized steel
Interior Material: AISI 304 Stainless Steel
Drain: ✓
LED lighting Eclairage LED: X
Insulation: Polyurethane with high density
40kg/m³, CFCs free, zero ODP and low GWP
Insulation thickness(mm): 50
Blowing Agent: HFO
Doors: 3
Door Construction: Pressed hinged door. Easy
to replace door gasket that does not require
cleaning
Door Lock: Optional
Door Frame Heaters: X

FEATURES

Shelving: 1x2
Shelves dimensions LxD: 470x505
Legs, casters: Stainless steel legs, height
adjustable (130-180mm)

REFRIGERATION

Thermostat: Touch screen- IP65
Refrigeration system: Split system
Defrost: Resistance
Expansion Device: Capillary
Fans: ✓
Condensation: Forced air
Evaporation: With fan
Condensate pan: Hot gas condensation pan

TECHNICAL FEATURES

Gas Refrigerant: R134A
Power Supply: 230V / 1 / 50 Hz

CRATING

Crated dimensions L x l x H (mm): 1850x650x1100
Net Weight (kg): 127
Crated Weight (kg): 137



COUNTER TYPE SERIES AIM 186R3





TECHNICAL DATA SHEET

NEW CONDENSER SYSTEM

Stayclear condenser



CLASSIC



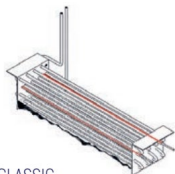
AIMCLEAR

SAVING ENERGY

Eco friendly, HFC – free polyurethane insulation providing low energy consumption



EVAPARATOR DOES NOT SNOW THROUGH HOT GAS DEFROST



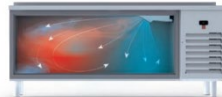
CLASSIC



AIMEVA

PERFECT COOLING SYSTEM

More efficient air circulation with one piece evaporator



CLASSIC



AIMICE

EXTRA INTERNAL VOLUME

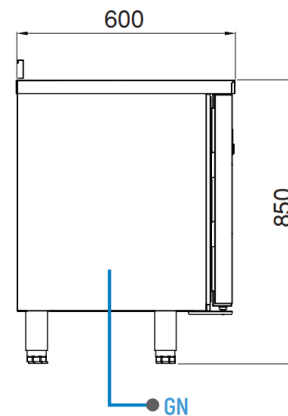
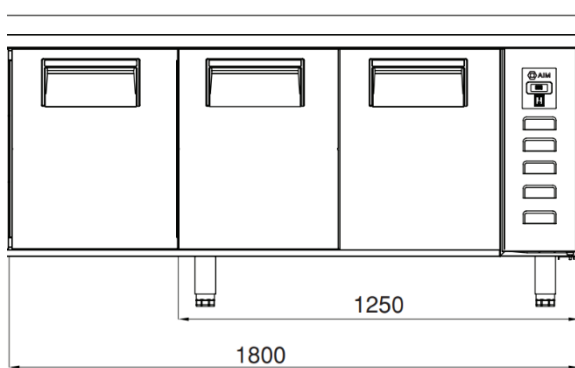
Easy to use and extra internal volume by the help of the horizontally positioned evaporator



CLASSIC



AIMEX



COUNTER TYPE SERIES AIM 186R3

