MIA(D)



TECHNICAL DATA SHEET

LOW LEVEL SERIES





AIM 146LF3 LOW LEVEL FREEZER -W/2 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 tecnologically advanced and energy efficient
- Hot gas defrost system
- Waste heat recovery condensate vaporiser system
- All refrigerators can be produced in marine version
- For 1/1 drawers; 1/1-200mm Gn capacity
- For 1/2 drawers; 1/1-100mm Gn capacity





















TECHNICAL DATA SHEET

Operating Tempatuare: -10/-22 °C

Capacity: 190L

Overall dimensions: 1400x600x600

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: 2

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: 470x405 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: R404A

Power Supply: 230V / 1 / 50 Hz

CRATING

Crated dimensions L x I x H (mm):1450x650x850

Net Weight (kg): 90 Crated Weight (kg): 100

















TECHNICAL DATA SHEET

NEW CONDENSER SYSTEM

Stayclear condenser





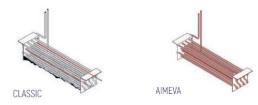
AIMCLEAR

SAVING ENERGY

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



EVAPARATOR DOES NOT SNOW THROUGH HOT GAS DEFROST



PERFECT COOLING SYSTEM

More efficient air circulation with one piece evaporator





EXTRA INTERNAL VOLUME

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





PERFECT HEAT CONTROL

With our under counter insulation solution, temperature control is provided perfectly.





AIM HEAT

