(D)AIM



# TECHNICAL DATA SHEET

## VERTICAL TYPE SERIES





# **AIM 70SF3** VERTICAL TYPE FREEZER - W/1 DOOR

- 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
- Marine version includes 'Icecool marine' system, legs and shelves



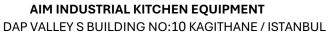














# **TECHNICAL DATA SHEET**

Operating Tempatuare: -10/-22 °C

Climate class: 5 Capacity: 520L

Overall dimensions: 700x770x2100

#### 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): 60

**Blowing Agent: HFO** 

Doors: 1

Door Construction: Pressed hinged door. Easy to replace door gasket that does not require

cleaning

Door Lock: Optional Door Frame Heaters: X

#### **FEATURES**

Shelving: 3

Shelves dimensions LxD: GN 2/1 650x530 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: Resistance condensation pan

## **TECHNICAL FEATURES**

Gas Refrigerant: R404A

Power Supply: 230V / 1 / 50 Hz

#### **CRATING**

Crated dimensions L x I x H (mm):750x820x2350

Net Weight (kg): 116 Crated Weight (kg): 126

















# **TECHNICAL DATA SHEET**

### **NEW CONDENSER SYSTEM**

Stayclear condenser



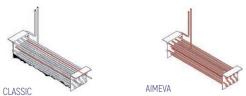


### **SAVING ENERGY**

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



# **EVAPARATOR DOES NOT SNOW**



#### PERFECT COOLING SYSTEM

Homogeneous heat distribution on each shelf thanks to custom design rear sheet





THROUGH HOT GAS DEFROST

