



TECHNICAL DATA SHEET

COUNTER TYPE SERIES



AIM 107F4 COUNTER 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 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



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GENERAL INFORMATION

Operating Temperature: -10/-22 °C

Climate class: 5

Capacity: 140L

Overall dimensions: 1000x700x850

CABINET CONSTRUCTION

Exterior Material: AISI 430 Stainless Steel

Back Material: Galvanized steel

Interior Material: AISI 430 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

Door: 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: 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 l x H (mm):1050x750x1100

Net Weight (kg): 73

Crated Weight (kg): 83



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NEW CONDENSER SYSTEM

Stayclear condenser



CLASSIC



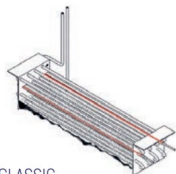
AIMCLEAR

SAVING ENERGY

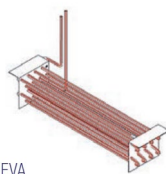
Eco friendly, HFC – free polyurethane insulation providing low energy consumption



EVAPARATOR DOES NOT SNOW THROUGH HOT GAS DEFROST



CLASSIC



AIMEVA

PERFECT COOLING SYSTEM

More efficient air circulation with one piece evaporator



CLASSIC



AIMEVA

EXTRA INTERNAL VOLUME

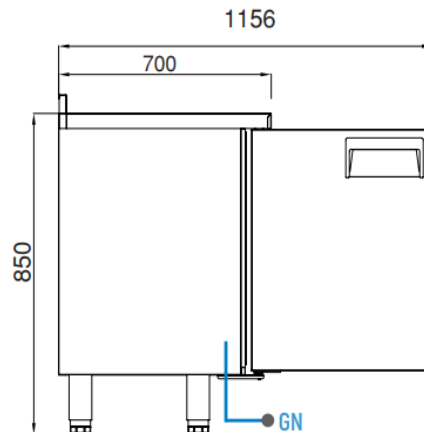
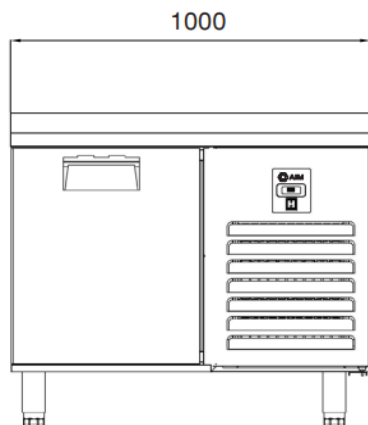
Easy to use and extra internal volume by the help of the horizontally positioned evaporator



CLASSIC



AIMEVA



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AIM INDUSTRIAL KITCHEN EQUIPMENT
DAP VALLEY S BUILDING NO:10 KAGITHANE / ISTANBUL

