(D)AIM



# TECHNICAL DATA SHEET

# SPECIAL COLDLINE



# AIM 21DR3 DRAWER TYPE COOLING & FREEZING UNIT

- 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











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#### **GENERAL INFORMATION**

Operating Tempatuare: +8/-20 °C

Climate class: 5

Overall dimensions: 940x700x850

Capacity GN 2/1-100: 2

#### **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** 

#### 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: R290

Power Supply: 230V / 1 / 50 Hz

#### **CRATING**

Crated dimensions L x I x H (mm):990x750x910

Net Weight (kg): 153 Crated Weight (kg): 163

















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#### **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





















