



ITEM	Hoshizaki Reach-in Freezer
MODEL	HFE-70B-ALD-GN
POWER SUPPLY	1 Phase 220 - 240V 50Hz Capacity: 1.04kVA (4.60A)
AMPERAGE	Rated: 3.57A Starting: 14.8A
ELECTRIC CONSUMPTION	572W (Power Factor: 71%) (Except Drain Pan Heater 170W) Heater: 490W Defrost: 490W
HEAT REJECTION	535W
POWER CORD	2.3m (Plug with Earth Wire)
EFFECTIVE CAPACITY	630L
OUTSIDE DIMENSIONS	700mm(W) x 850mm(D) x 2015(-2045)mm(H)
INSIDE DIMENSIONS	596mm(W) x 676mm(D) x 1484mm(H)
EXTERIOR	Stainless Steel, Galvanized Steel(Rear, Bottom)
INTERIOR	Stainless Steel
INSULATION	Polyurethane Foam
INSULATION FOAM BLOWING AGENT	Cyclopentane
DOOR	Full stainless steel doors external and interior
REFRIGERATION SYSTEM	Forced Air Circulation
DEFROST SYSTEM	Heater
COMPRESSOR	Hermetic 385W(Motor Size)
CONDENSER	Fin and Tube type, Air-cooled
EVAPORATOR	Fin and Tube type
REFRIGERANT	R404A/230g
TEMPERATURE CONTROL	Microprocessor (Digital Temp. Indication) Adjustable from -25 to -7°C
DEFROST CONTROL	Microprocessor
ELECTRIC CIRCUIT PROTECTION	Earth Wire, Circuit Breaker
REFRIGERANT CIRCUIT PROTECTION	Motor Protector (Auto-reset)
CASTER	Urethane (76mm DIA, 115mm HIGH)
ACCESSORIES	SHELF 4 pcs.
WEIGHT	130kg (Gross 152kg)
PACKAGE	Carton (Wooden Pallet) 760mm(W) x 950mm(D) x 2040mm(H)
OPERATING CONDITIONS	Ambient Temperature: 5 - 43°C Voltage Range: Rated Voltage ±6%

\*We reserve the right to make changes in specifications and design without prior notice.

1. Install the product properly in accordance with the instructions on location, water supply/drain connections and electrical connections stated in the instruction and installation manuals provided.  
Allow 10mm extra space at the installation site to meet any installation requirements (additional spacing is also required for proper air flow and pipe connections).
2. The heat rejection is based on the reached pulldown temperature at ambient temperature of 43°C.
3. The drain tank may overflow if the door is opened frequently or under highly humid conditions in the rainy or summer season.
4. Product Code : R277-C713

SPECIFICATIONS  
 DRAIN TANK LONG DOOR  
 GN 2/1 DOOR LOCK  
 D850

# HOSHIZAKI REACH-IN FREEZER HFE-70B-ALD-GN

APPROVED NAGASE	CHECKED WANG	DESIGNED SHAN	DRAWN SHAN	SCALE 1/20	TRIGONOMETRY
* APPROVED	* DESIGNED	△ SYMBOL	***** DATE	DATE 2019.10.25	DRAWING NO. D27536