



CHANGE NOTE						
REVISION	SHEET NO	ZONE	DETAILS	ECN	DATE	DRAWN

Technical drawing of the HFW-147-LDGN freezer. The drawing includes a front view, a side view, and a detailed view of the door. The front view shows a width of 1463mm and a height of 2050mm. The side view shows a depth of 62mm. The detailed view of the door shows a width of 530mm, a height of 750mm, and a door opening of 597mm. The door is labeled 'EFFECTIVE SEALING' and 'OPENING'.

ITEM	HOSHIZAKI FREEZER
MODEL	HFW-147MS4-LDGN / HFW-147LS4-LDGN
POWER SUPPLY	Single phase, 230V AC, 50Hz
AMPERAGE	5.40 Amps
ELECTRIC CONSUMPTION	1050W, Defrost Heater: 1500W x 1 nos.
HEAT REJECTION	2.372 kW
POWER CORD	16 Amps / 3 meter
EFFECTIVE CAPACITY	1288L
OUTSIDE DIMENSIONS	1400 (W) x 818 (D) x 2050 (H) • with 150mm leg
INSIDE DIMENSIONS	1296 (W) x 700 (D) x 1505 (H)
EXTERIOR	SS 430 Hairline No.4 Finish Galvanized Steel Powder Coated (Rear/Bottom)
INTERIOR	SS 430 Hairline No.4 Finish
INSULATION	Polyurethane Foam (CFC Free)
AGENT	Cyclopentane
REFRIGERATION SYSTEM	Forced Air Circulation
DEFROST SYSTEM	Heater defrost
COMPRESSOR	Hermetic 1/373 W @ LBP condition (1 1/2 HP)
CONDENSER	Forced (Fn & Tube)
EVAPORATOR	Forced (Fn & Tube)
REFRIGERANT CHARGE	R404A / 660gram
TEMP. CONTROL	Electronic Adjustable from -7°C to -25°C
DEFROST CONTROL	By temperature controller
ELECTRIC CIRCUIT PROTECTION	Push to Reset Thermal P&B Circuit Breaker 10 Amp
COMPRESSOR PROTECTION	Motor Protector
LEG	Plastic Adjustable 150 to 170mm
GN RAIL / SHELF	8 SET GN RAIL STANDARD & 8 SHELVES OPTIONAL
WEIGHT	Net: 184kg (Gross: Approx 224kg)
PACKAGE	Carton (Wooden pallet) 1485mm (W) X 895mm (D) X 205mm(H)
ACCESSORIES	Drain accessories and shelf clips
OPERATING CONDITIONS	Ambient temperature : 5 - 43°C Voltage range rated voltage ±5%
CABINET LAMP (FOR LS4 VERSION)	LED Ship type 525mm, 4W, DC24V : 2 Nos.
LAMP DRIVER (FOR LS4 VERSION)	Electronic Driver 16W

TITLE	SCALE: NTS	ALL DIMENSIONS ARE IN MM	UNSPECIFIED TOLERANCES	UNSPECIFIED TOL. ON ANGLE ±0.5
REACH-IN FREEZER	SCALE: NTS	ALL DIMENSIONS ARE IN MM	UNSPECIFIED TOLERANCES	UNSPECIFIED TOL. ON ANGLE ±0.5
HFW-147-LDGN	SCALE: NTS	ALL DIMENSIONS ARE IN MM	UNSPECIFIED TOLERANCES	UNSPECIFIED TOL. ON ANGLE ±0.5

