



ITEM	HOSHIZAKI REFRIGERATOR
MODEL	HRW-141TMS4-LDGN / HRW-141TSL4-LDGN
POWER SUPPLY	Single phase, 230V AC, 50Hz
AMPERAGE	3.30 Amps
ELECTRICAL CONSUMPTION	680W
HEAT REJECTION	1,452 kW
POWER CORD	16 Amps / 3 meter
EFFECTIVE CAPACITY	1286L
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)
INSULATION FOAM BLOWING AGENT	Cyclopentane
REFRIGERATION SYSTEM	Forced Air Circulation
DEFROST SYSTEM	In compressor off cycle
COMPRESSOR	Hermatic 935 W @ CBP condition (1/2 HP)
CONDENSER	Forced (W/Re on Tube)
EVAPORATOR	Forced (Fin & Tube)
REFRIGERANT/ CHARGE	R134a / 370gram
TEMP. CONTROL	Electronic Adjustable from -2°C to 12°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
SHELF	8 Set GN Rail standard & 8 Shelves Optional
WEIGHT	Net: 170Kg (Gross: Approx 210Kg)
PACKAGE	Carton (Wooden pallet) 1485mm (W) X 895mm (D) X 2045mm(H)
ACCESSORIES	Drain accessories and shelf clips
OPERATING CONDITIONS	Ambient temperature : 5 - 43°C Voltage range rated voltage ±6%
CABINET LAMP (FOR L54 VERSION)	LED Strip type 525mm, 4W, DC24V : 2 Nos.
LAMP DRIVER (FOR L54 VERSION)	Electronic Driver 16W

- THIS ASSEMBLY DRAWING IS FOR ILLUSTRATION PURPOSE.
COMPONENTS, ASSEMBLY SEQUENCE MAY VARY DEPENDING UPON MANUFACTURING PRACTICES SPECIFIC TO MANUFACTURING LOCATIONS.
REFER PROCESS WORK INSTRUCTIONS FOR MORE DETAILS ON ASSEMBLY.
REFER SAP BOM FOR EXACT MATERIAL CONSUMPTION.

UNSPECIFIED TOLERANCES		SCALE: NTS		TITLE		DWG. NO:		REVISION	
30- 120-				REACH-IN REFRIGERATOR		0703009		A	
400- >1000		ALL DIMENSIONS ARE IN MM				SAP CODE			
DIM	<6	6-30	120	400	1000				
TOL	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2			
UNSPECIFIED TOL. ON ANGLE ±0.5						MODEL		HRW-147-LDCN	
1) * DIMENSIONS ARE EXPERTANT 2) REFERENCE DIMENSIONS ARE MARKED WITH * (") 3) PART SHOULD BE FREE FROM SHARP EDGES & BURNS						CHECKED BY		RELEASE DATE	
REFERENCE STANDARD						-		28.07.17	
APPROVED BY						RELEASE STAGE:		SHEET	
PARESH						PROTOTYPE		1 OF 1	

