



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Hoshizaki 97000093 FTE-120SDA-GN-ML Freezer Fte-120Sda-Gn-MI

Model / SKU: 97000093

KW COMMERCIAL KITCHEN

7/72 Canterbury Road, Bankstown NSW 2200

Phone 1300 001 366

Email sales@kwcommercial.com.au

Web www.kwcommercial.com.au



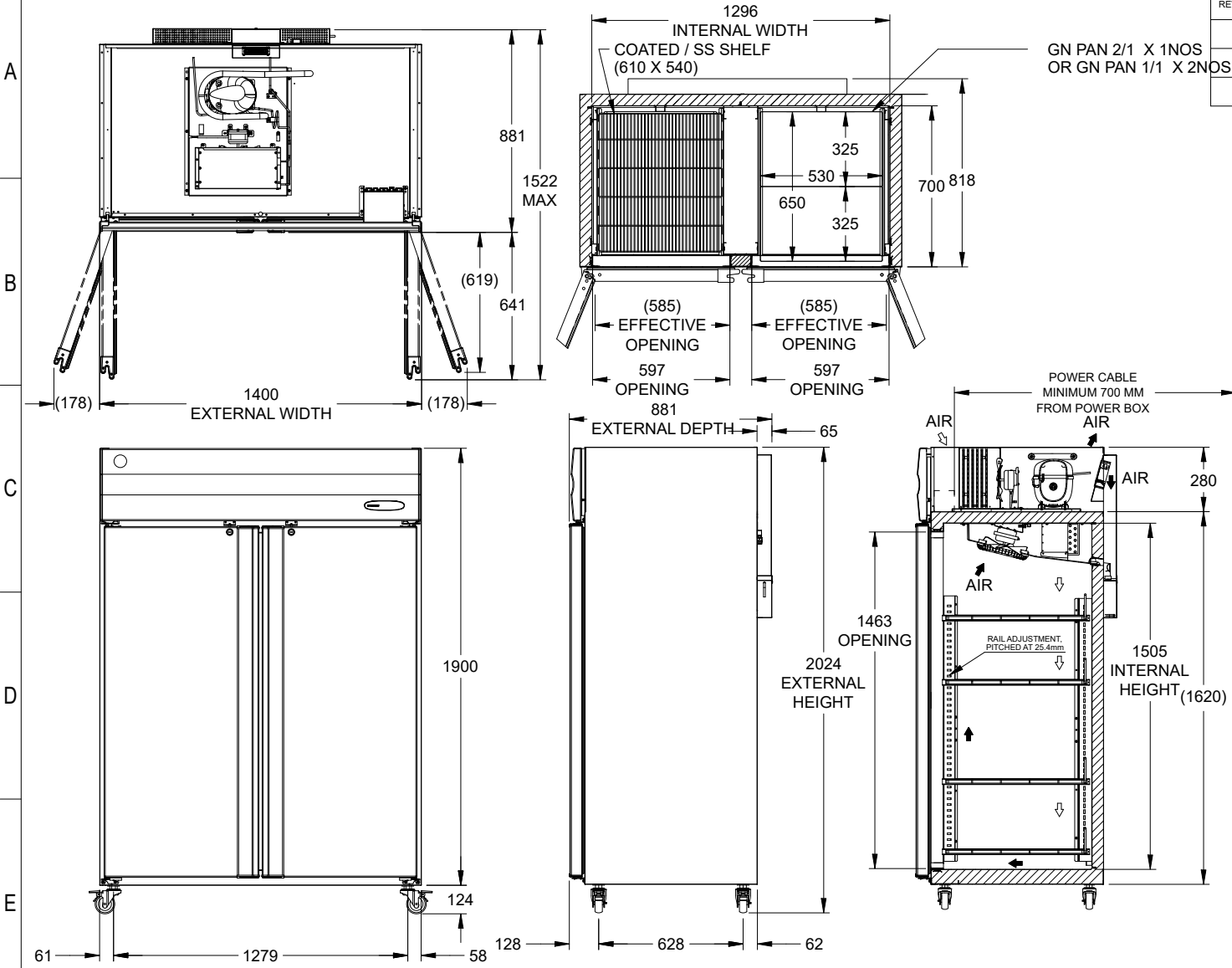
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DOCUMENT NOTICE

The supplier document begins on the next page. KW contact branding is added in a separate footer area and does not replace the supplier's instructions, specifications or warranty terms.

Official supplier source: /media/products/82204/documents/spec_sheet-6.pdf

NOTE: COMPONENT AND ASSEMBLY MUST BE COMPLIANT TO APPLICABLE RECENT ROHS DIRECTIVES.



*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, ELECTRICAL CONNECTIONS STATED IN THE INSTRUCTION MANUAL 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 PULL DOWN TEMPERATURE AT AMBIENT TEMPERATURE OF 43°C AND POWER SUPPLY OF 230VAC 50HZ.
THE AMPERAGE AND ELECTRIC CONSUMPTION ARE BASED ON MEASUREMENT AT AMBIENT TEMPERATURE OF 43°C AND POWER SUPPLY OF 230VAC 50HZ.

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						
DIM	<6	6-30	30-120	120-400	400-1000	>1000
TOL	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2
UNSPECIFIED TOL. ON ANGLE ±0.5						
1 " " DIMENSIONS ARE IMPORTANT. 2 REFERENCE DIMENSIONS ARE MARKED WITH "R" 3 PART SHOULD BE FREE FROM SHARP EDGES & BURRS						
REFERENCE STANDARD						
-						

SCALE: NTS
ALL DIMENSIONS ARE IN MM
DRAWN BY
KIRAN
CHECKED BY
PRATAP
APPROVED BY
PRATAP

TITLE		DWG. NO.		REVISION	
REACH-IN REFRIGERATOR		0712744		A	
MODEL		HRWE147LS4-LDGN			
RELEASE DATE		27.08.2024		SHEET	
RELEASE STAGE:		RELEASED		1 OF 2	

HOSHIZAKI

CHANGE NOTE						
REVISION	SHEET NO	ZONE	DETAILS	ECN	DATE	DRAWN

- OPTIONS:
1. BOTTOM & REAR PANEL CAN BE AVAILABLE IN SUS 430/ SUS304
 2. ALL EXTERIOR & INTERIOR CAN BE AVAILABLE IN SUS 304 (IN THIS OPTION BOTTOM & REAR PANEL ARE PAINTED)

ITEM	HOSHIZAKI REFRIGERATOR
MODEL	HRWE147LS4-LDGN
POWER SUPPLY	SINGLE PHASE, 230V AC, 50HZ
RATED CURRENT	2.3 AMPS
ELECTRIC CONSUMPTION	520W
HEAT REJECTION	1424W
POWER CORD	10 AMPS / 3 METER
EFFECTIVE CAPACITY	881 LITRE
OUTSIDE DIMENSIONS	1400 (W) X 881 (D) X 2024 (H - WITH CASTOR)
INSIDE DIMENSIONS	1296 (W) X 700 (D) X 1505 (H)
EXTERIOR	SS 430 HAIRLINE NO 4 FINISH, GALVANIZED STEEL POWDER COATED (BOTTOM)
INTERIOR	SS 430 HAIRLINE NO 4 FINISH
INSULATION	POLYURETHANE FOAM (CFC FREE)
INSULATION FOAM BLOWING AGENT	CYCLOPENTANE
REFRIGERATION SYSTEM	FORCED AIR CIRCULATION
DEFROST STSTEM	IN COMPRESSOR OFF CYCLE
COMPRESSOR	HERMETIC 978W
CONDENSER	FORCED (WIRE ON TUBE)
EVAPORATOR	FORCED (FIN & TUBE)
REFRIGERANT/ CHARGE	R290 / 105 gram
TEMP. CONTROL	ELECTRONIC ADJUSTABLE FROM 1°C TO 4°C
DEFROST CONTROL	BY TEMPERATURE CONTROLLER
ELECTRIC CIRCUIT PROTECTION	NON RESETTABLE FUSE (GLASS FUSE), 10 AMP
COMPRESSOR PROTECTION	MOTOR PROTECTOR
CASTOR	NON ADJUSTABLE 4 NOS
GN RAIL / SHELF	GN RAIL & SHELVES
WEIGHT	NET: 184KG (GROSS: APPROX 231KG)
PACKAGE	CARTON (WOODEN PALLET) 1485MM (W) X 994MM (D) X 2090MM(H)
ASSESSORIES	GN RAILS & SHELVES
OPERATING CONDITIONS	AMBIENT TEMPERATURE : 10 TO 43°C VOLTAGE RANGE RATED VOLTAGE ±6%
CABINET LAMP (FOR LS4 VERSION)	C-TYPE 510MM, 2W, DC24V, 2 NOS.
LAMP DRIVER (FOR LS4 VERSION)	ELECTRONIC DRIVER 20W