



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Hoshizaki 97000094 FTE-170SDA-GN-ML 412L 3 Door Underbench Pillarless Freezer

Model / SKU: 97000094

KW COMMERCIAL KITCHEN

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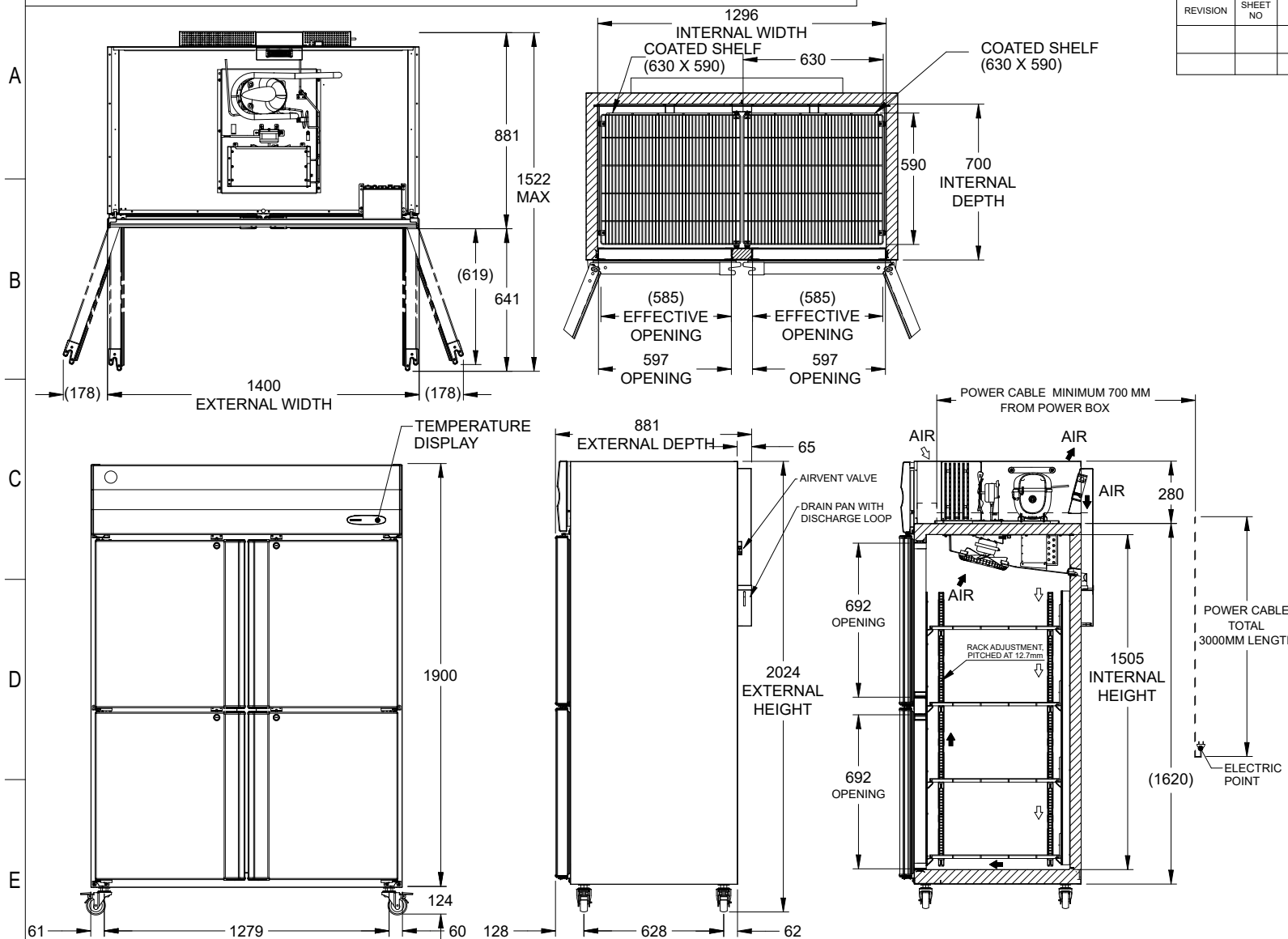
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DOCUMENT NOTICE

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/82206/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

- 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).
- 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							SCALE: NTS  ALL DIMENSIONS ARE IN MM		TITLE REACH-IN REFRIGERATOR			DWG. NO. 0712741		REVISION A
DIM	<6	6-30	30-120	120-400	400-1000	>1000	DRAWN BY KIRAN			MODEL HRWE147LS4			SAP CODE -	
TOL	N/A	±1.0	±1.5	±2.0	±2.5	±3.0								
UNSPECIFIED TOL. ON ANGLE ±0.5							CHECKED BY PRATAP			RELEASE DATE		SHEET		
1	" " DIMENSIONS ARE IMPORTANT.									26.08.2024		1 OF 1		
2	REFERENCE DIMENSIONS ARE MARKED WITH "J"													
3	PART SHOULD BE FREE FROM SHARP EDGES & BURRS						APPROVED BY PRATAP			RELEASE STAGE: RELEASED				
REFERENCE STANDARD -														

CHANGE NOTE						
REVISION	SHEET NO	ZONE	DETAILS		ECN	DATE

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

ITEM	HOSHIZAKI REFRIGERATOR
MODEL	HRWE147LS4
POWER SUPPLY	SINGLE PHASE, 230V AC, 50HZ
AMPERAGE	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
SHELF	8 PCS
WEIGHT	NET: 180KG (GROSS: APPROX 227KG)
PACKAGE	CARTON (WOODEN PALLET) 1485MM (W) X 994MM (D) X 2090MM(H)
ASSESSORIES	SHELF CLIPS & 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

