PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Hoshizaki 97000945 FT-156MA-A-ML (NEW) 318L 2 Door Underbench Pillarless Freezer

Model / SKU: 97000945

KW COMMERCIAL KITCHEN

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DOCUMENT NOTICE

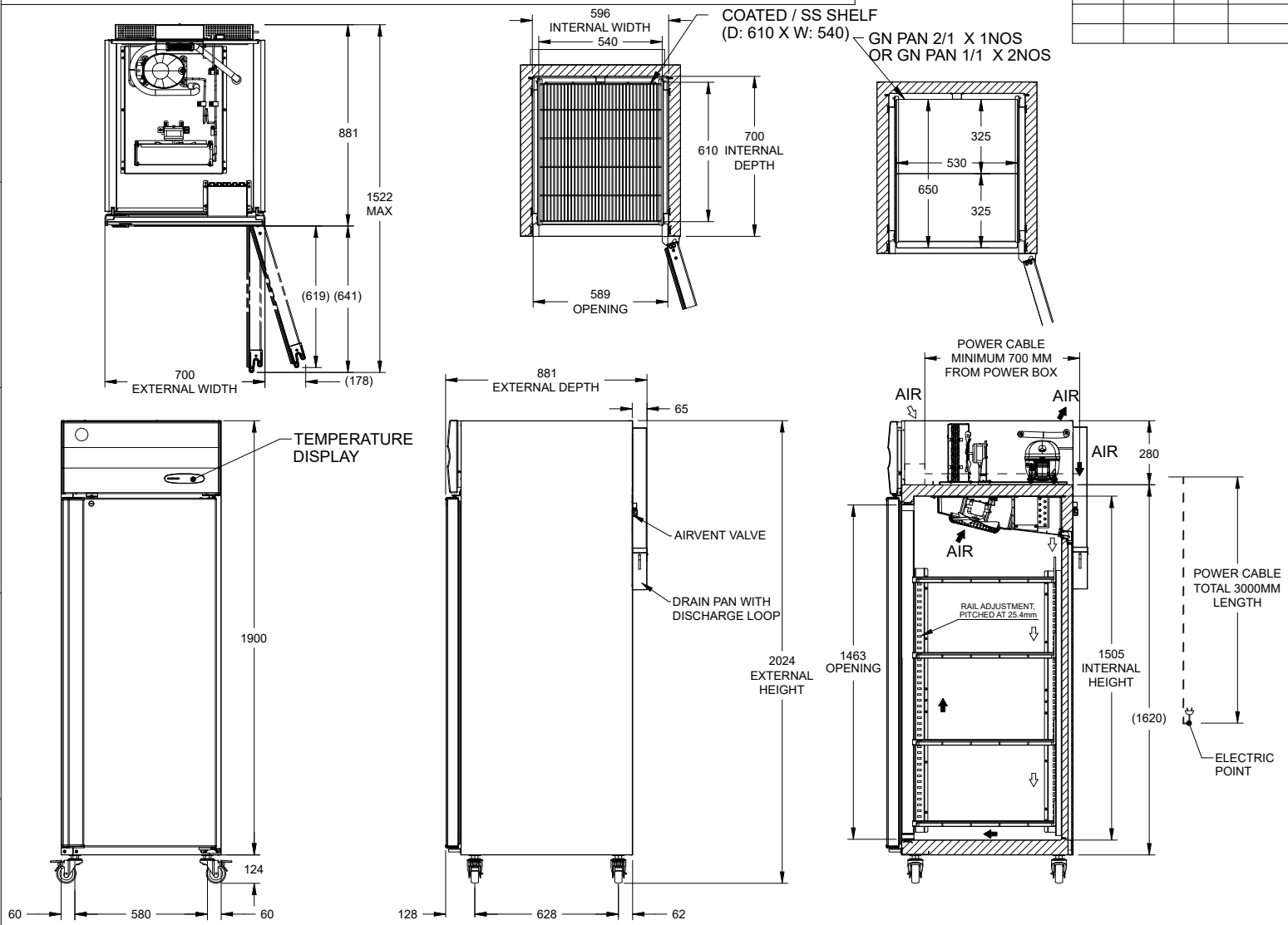
The supplier document begins on the next page. KW contact branding is added in a separate footer area and does not replace the supplier's instructions, specifications or warranty terms.

Official supplier source: /media/products/82209/documents/other-3.pdf

WRL/F/PDC/15, REV:A DATE 01.03.2022

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

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 FREEZER
MODEL	HFWE77LS4-LDGN
POWER SUPPLY	SINGLE PHASE, 230V AC, 50HZ
RATED CURRENT	1.8 AMPS
RATED POWER	400 W
HEAT REJECTION	887 W
POWER CORD	10 AMPS / 3 METER
EFFECTIVE CAPACITY	383 LITRE
OUTSIDE DIMENSIONS	700 (W) X 881 (D) X 2024 (H - WITH CASTOR)
INSIDE DIMENSIONS	596 (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 STSTEM	IN COMPRESSOR OFF CYCLE
COMPRESSOR	HERMETIC 766 W
CONDENSER	FORCED (WIRE ON TUBE)
EVAPORATOR	FORCED (FIN & TUBE)
REFRIGERANT/ CHARGE	R-290 / 80 gram
TEMP. CONTROL	ELECTRONIC ADJUSTABLE FROM -18°C TO -22°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	4 SET GN RAIL, 4 PLASTIC COATED STANDARD SHELVES (SS SHELVES OPTIONAL)
WEIGHT	NET: 125KG (GROSS: APPROX 148KG)
PACKAGE	CARTON (WOODEN PALLET) 785MM (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
LAMP DRIVER (FOR LS4 VERSION)	ELECTRONIC DRIVER 20W

*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 "( )"
3 PART SHOULD BE FREE FROM SHARP EDGES & BURRS

REFERENCE STANDARD: -

SCALE: NTS
ALL DIMENSIONS ARE IN MM

TITLE	REACH-IN REFRIGERATOR
DWG. NO:	0712748
SAP CODE	--
REVISION	A
DRAWN BY	PUSHPENDRA
MODEL	HFWE77LS4-LDGN
CHECKED BY	KIRAN
RELEASE DATE	20.11.2024
SHEET	1 OF 1
APPROVED BY	PRATAP
RELEASE STAGE:	RELEASED