

THIS DRAWING AND THE INFORMATION CONTAINED HEREIN IS PROPRIETARY TO M/S WESTERN REFRIGERATION PVT. LTD. IT SHALL NOT BE REPRODUCED, COPIED OR DISCLOSED, IN WHOLE OR IN PART OR USED FOR MANUFACTURE OR FOR OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF M/S WESTERN REFRIGERATION PVT. LTD.

WRL/PCDC15,
REV/A
DATE 01.03.2022

1 2 3 4

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

- OPTIONS:
1. PLASTIC 90MM HEIGHT LEG ARE AVAILABLE AS OPTION.
(MACHINE OVERALL HEIGHT WILL DECREASE BY 60 MM)
 2. CASTOR 124MM HEIGHT ARE AVAILABLE AS OPTION (REFER SHEET 2).
 3. BOTTOM & REAR PANEL CAN BE AVAILABLE IN SUS 430 .

A

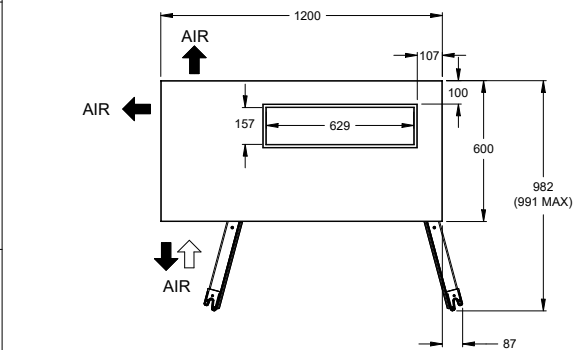
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C

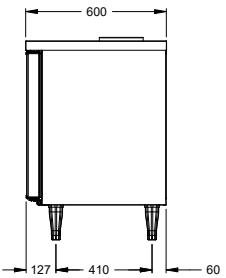
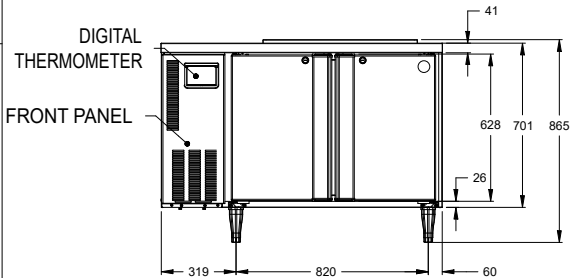
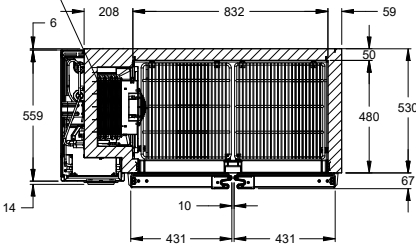
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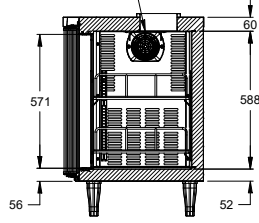
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EVAPORATOR



AIR DUCT OUTLET



GN TRAY CONFIGURATION:

- 1/6 x 4
- 1/3 x 2
- 1/9 x 6

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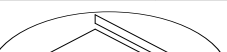
1. INSTALL THE PRODUCT PROPERLY IN ACCORDANCE WITH THE INSTRUCTIONS ON LOCATION, ELECTRICAL CONNECTIONS STATED IN THE INSTRUCTION MANUAL PROVIDED.
ALLOW 10MM EXTRA SPACE AT THE INSTALLATION SITE TO MEET ANY INSTALLATION REQUIREMENTS (ADDITIONAL SPACING IS ALSO REQUIRED FOR PROPER AIR FLOW AND PIPE CONNECTIONS).
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.
3. TOLERANCE ON WEIGHT IS ± 5 KG

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.

5		6		7		8	
CHANGE NOTE							
REVISION	SHEET NO	ZONE	DETAILS		ECN	DATE	DRAWN

ITEM	HOSHIZAKI REFRIGERATOR
MODEL	RTWH126MS4-GNT/RTWH126LS4-GNT
POWER SUPPLY	SINGLE PHASE, 230V AC, 50HZ
RATED CURRENT	1.7 AMPS
RATED POWER	340W
HEAT REJECTION	0.712KW
POWER CORD	10 AMPS / 3 METER
EFFECTIVE CAPACITY	223L
OUTSIDE DIMENSIONS	1200 (W) X 600 (D) X 865 (H - WITH 150MM LEG)
INSIDE DIMENSIONS	832 (W) X 480 (D) X 588 (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 477.5W
CONDENSER	FORCED (WIRE ON TUBE)
EVAPORATOR	FORCED (FIN & TUBE)
REFRIGERANT/ CHARGE	R-290 / 70 GRAM
TEMP. CONTROL	ELECTRONIC ADJUSTABLE FROM -2°C TO 12°C
DEFROST CONTROL	BY TEMPERATURE CONTROLLER
ELECTRIC CIRCUIT PROTECTION	NON RESETTABLE FUSE (GLASS FUSE) 10 AMP
COMPRESSOR PROTECTION	MOTOR PROTECTOR
LEG	PLASTIC ADJUSTABLE 150 TO 170MM
SHELF	4 PCS
WEIGHT	NET: 86KG (GROSS: APPROX 102KG)
PACKAGE	CARTON (WOODEN PALLET) 1270MM (W) X 670MM (D) X 875MM(H)
ASSESSORIES	SHELF CLIPS
OPERATING CONDITIONS	AMBIENT TEMPERATURE : 5 - 43°C VOLTAGE RANGE RATED VOLTAGE $\pm 6\%$
CABINET LAMP (FOR LS4 VERSION)	LED STRIP TYPE 700MM, 6W, DC24V
LAMP DRIVER (FOR LS4 VERSION)	ELECTRONIC DRIVER 8.5W / 12W

STANDARD	ALL SUS430
LED VERSION	RTWH126MS4-GNT
	RTWH126LS4-GNT

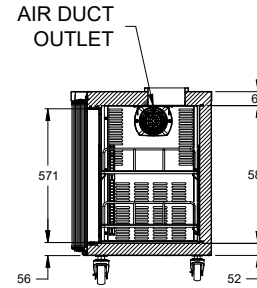
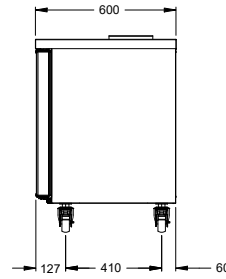
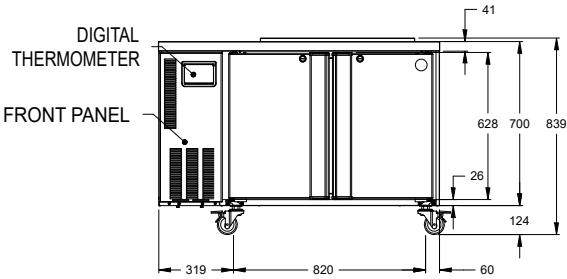
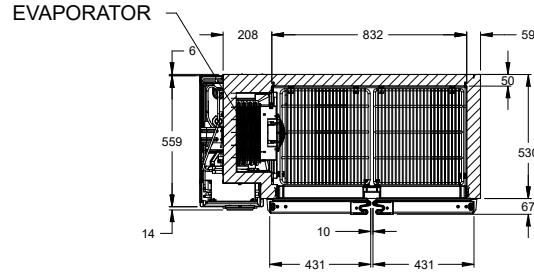
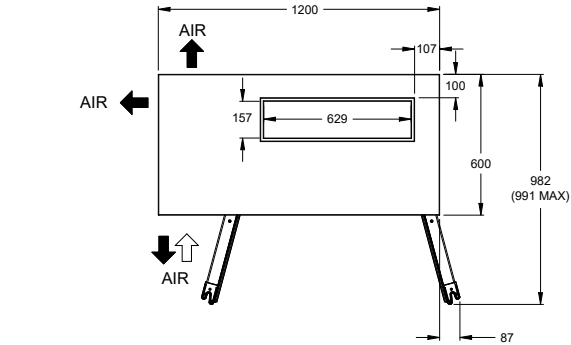
UNSPECIFIED TOLERANCES							<div>SCALE: NTS</div> <div></div> <div></div> <div>ALL DIMENSIONS ARE IN MM</div>	TITLE			DWG. NO:		REVISION	
DIM	<6	6-30	30-120	120-400	400-1000	>1000		UNDERCOUNTER REFRIGERATOR			0711947		A	
TOL	N/A	±1.0	±1.5	±2.0	±2.5	±3.0					SAP CODE			
UNSPECIFIED TOL. ON ANGLE ±0.5							DRAWN BY	MODEL					<div></div>	
							RAHUL	RTWH126MS4-GNT/RTWH126LS4-GNT						
<div>1 * " " DIMENSIONS ARE IMPORTANT.</div> <div>2 REFERENCE DIMENSIONS ARE MARKED WITH " () " PART SHOULD BE FREE FROM SHARP EDGES & BURRS</div> <div>3</div>							CHECKED BY	RELEASE DATE		SHEET				
							PRASHANT	06.01.2024		1 OF 2				
							REFERENCE STANDARD							
-							PRATAP	RELEASED						

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
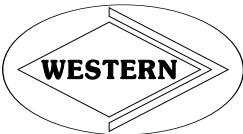
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HEAT REJECTION	0.712kW
POWER CORD	10 AMPS / 3 METER
EFFECTIVE CAPACITY	223L
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INSIDE DIMENSIONS	832 (W) X 480 (D) X 588 (H)
EXTERIOR	SS 430 HAIRLINE NO 4 FINISH, GALVANIZED STEEL POWDER COATED (REAR/BOTTOM)
INTERIOR	SS 430 HAIRLINE NO 4 FINISH
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COMPRESSOR PROTECTION	MOTOR PROTECTOR
CASTOR	4 NOS NON ADJUSTABLE
SHELF	4 PCS
WEIGHT	NET: 88KG (GROSS: APPROX 104KG)
PACKAGE	CARTON (WOODEN PALLET) 1270MM (W) X 670MM (D) X 875MM(H)
ASSESSORIES	SHELF CLIPS
OPERATING CONDITIONS	AMBIENT TEMPERATURE : 5 - 43°C VOLTAGE RANGE RATED VOLTAGE $\pm 6\%$
CABINET LAMP (FOR LS4 VERSION)	LED STRIP TYPE 700MM, 6W, DC24V
LAMP DRIVER (FOR LS4 VERSION)	ELECTRONIC DRIVER 8.5W / 12W

		ALL SUS430		CABINET LAMP (FOR LS4 VERSION)		VOLTAGE RANGE RATED VOLTAGE ±10% LED STRIP TYPE 700MM, 6W, DC24V		
STANDARD		RTWH126MS4-GNT		LAMP DRIVER (FOR LS4 VERSION)		ELECTRONIC DRIVER 8.5W / 12W		
LED VERSION		RTWH126LS4-GNT						
<div>SCALE: NTS  ALL DIMENSIONS ARE IN MM</div>		<div>TITLE</div> <div>UNDERCOUNTER REFRIGERATOR</div>				<div>DWG. NO:</div> <div>0711947</div>		<div>REVISION</div> <div>A</div>
						<div>SAP CODE</div> <div>--</div>		
<div>DRAWN BY</div> <div>RAHUL</div>		<div>MODEL</div> <div>RTWH126MS4-GNT/RTWH126LS4-GNT</div>						
<div>CHECKED BY</div> <div>PRASHANT</div>		<div>RELEASE DATE</div> <div>06.01.2024</div>		<div>SHEET</div> <div>2 OF 2</div>				
<div>APPROVED BY</div> <div>PRATAP</div>		<div>RELEASE STAGE:</div> <div>RELEASED</div>						