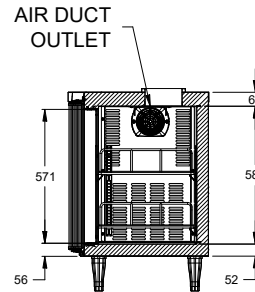
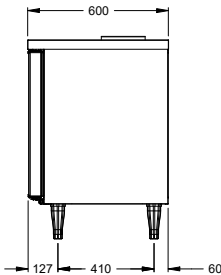
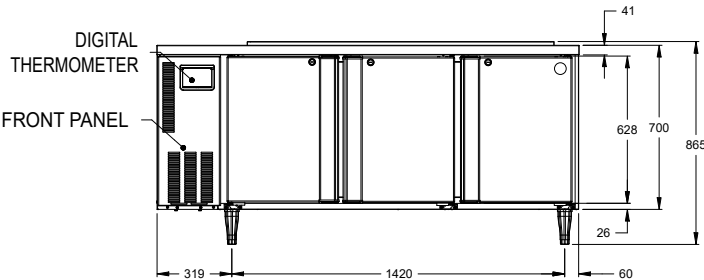
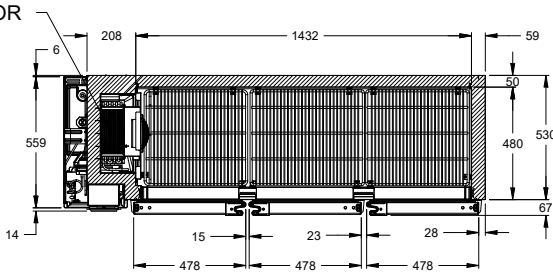
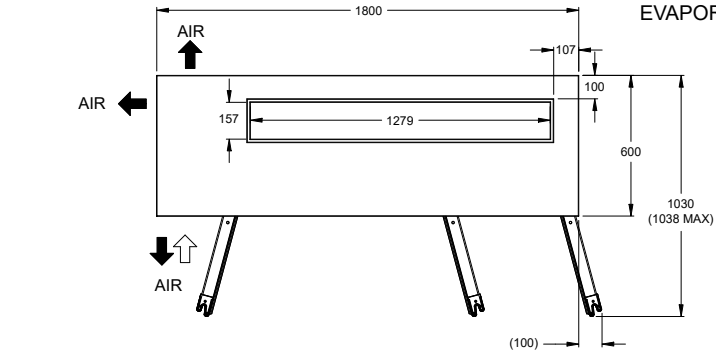


WRI/PC/15, REV/A, DATE 01.03.2022

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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.



ITEM	HOSHIZAKI REFRIGERATOR
MODEL	RTWH186MS4-GNT/ RTWH186LS4-GNT
POWER SUPPLY	SINGLE PHASE, 230V AC, 50HZ
RATED CURRENT	2.1 AMPS
RATED POWER	420W
HEAT REJECTION	0.872 kW
POWER CORD	10 AMPS / 3 METER
EFFECTIVE CAPACITY	386L
OUTSIDE DIMENSIONS	1800 (W) X 600 (D) X 865 (H - WITH 150MM LEG)
INSIDE DIMENSIONS	1432 (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 588.3W
CONDENSER	FORCED (WIRE ON TUBE)
EVAPORATOR	FORCED (FIN & TUBE)
REFRIGERANT/ CHARGE	R-290 / 72GRAM
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	6 PCS
WEIGHT	NET: 115KG (GROSS: APPROX 138KG)
PACKAGE	CARTON (WOODEN PALLET) 1870MM (W) X 670MM (D) X 875MM(H)
ASSESSORIES	SHELF CLIPS
OPERATING CONDITIONS	AMBIENT TEMPERATURE : 5 - 43°C VOLTAGE RANGE RATED VOLTAGE ±6%
CABINET LAMP (FOR LS4 VERSION)	LED STRIP TYPE 1310MM, 10W, DC24V
LAMP DRIVER (FOR LS4 VERSION)	ELECTRONIC DRIVER 12W

GN TRAY CONFIGURATION:

1/6 x 8

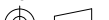
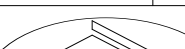

1/3 x 4

1/9 x 12

\*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.
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.

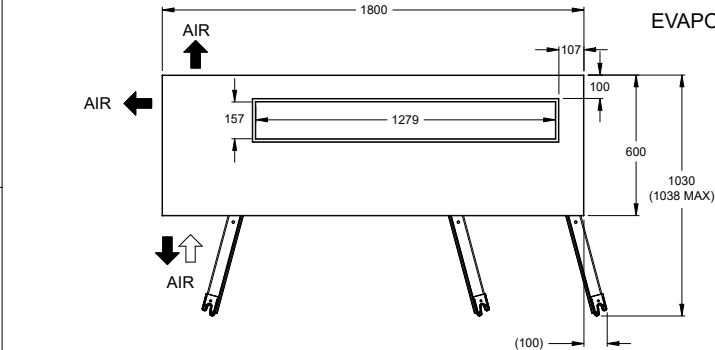
UNSPECIFIED TOLERANCES							<div>SCALE: NTS</div> <div></div> <div>ALL DIMENSIONS ARE IN MM</div>		TITLE <div>UNDERCOUNTER REFRIGERATOR</div>				DWG. NO: <div>0711954</div>		REVISION <div>A</div>	
DIM	<6	6-30	30-120	120-400	400-1000	>1000	SAP CODE <div>-</div>									
TOL		N/A	±1.0	±1.5	±2.0	±2.5	±3.0	DRAWN BY <div>RAHUL</div>		MODEL <div>RTWH186MS4-GNT/ RTWH186LS4-GNT</div>				<div></div>		
UNSPECIFIED TOL. ON ANGLE ±0.5							CHECKED BY <div>PRASHANT</div>		RELEASE DATE <div>10.02.2024</div>		SHEET <div>1 OF 2</div>					
1 *  DIMENSIONS ARE IMPORTANT. 2 REFERENCE DIMENSIONS ARE MARKED WITH '( )' . 3 PART SHOULD BE FREE FROM SHARP EDGES & BURRS									APPROVED BY <div>PRATAP</div>		RELEASE STAGE: <div>RELEASED</div>					
													REFERENCE STANDARD <div>-</div>			

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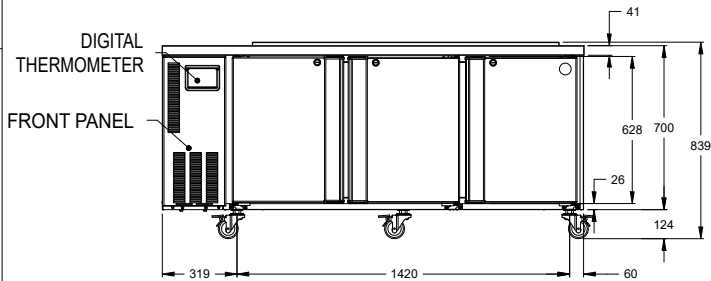
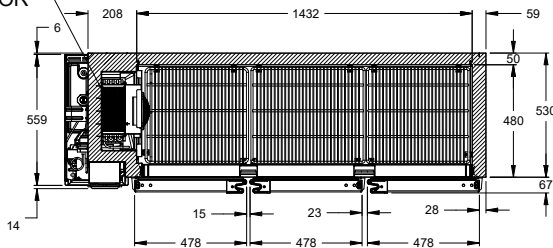
WRL/PCDC15,  
REV/A  
DATE 01.03.2022

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

- OPTIONS:  
1. BOTTOM & REAR PANEL CAN BE AVAILABLE IN SUS 430.



EVAPORATOR



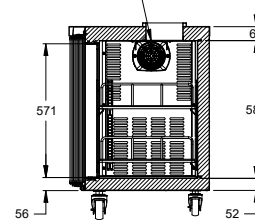
GN TRAY CONFIGURATION:

- 1/6 x 8  
1/3 x 4  
1/9 x 12

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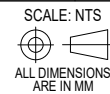
- INSTALL THE PRODUCT PROPERLY IN ACCORDANCE WITH THE INSTRUCTIONS ON LOCATION, ELECTRICAL CONNECTIONS STATED IN THE INSTRUCTION MANUAL PROVIDED.  
ALLOW 10MM EXTRA SPACE AT THE INSTALLATION SITE TO MEET ANY INSTALLATION REQUIREMENTS (ADDITIONAL SPACING IS ALSO REQUIRED FOR PROPER AIR FLOW AND PIPE CONNECTIONS).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

AIR DUCT OUTLET



ITEM	HOSHIZAKI REFRIGERATOR
MODEL	RTWH186MS4-GNT/ RTWH186LS4-GNT
POWER SUPPLY	SINGLE PHASE, 230V AC, 50HZ
RATED CURRENT	2.1 AMPS
RATED POWER	420W
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POWER CORD	10 AMPS / 3 METER
EFFECTIVE CAPACITY	386L
OUTSIDE DIMENSIONS	1800 (W) X 600 (D) X 839 (H - WITH CASTOR)
INSIDE DIMENSIONS	1432 (W) X 480 (D) X 588 (H)
EXTERIOR	SS 430 HAIRLINE NO 4 FINISH, GALVANIZED STEEL POWDER COATED (REAR/BOTTOM)
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INSULATION FOAM BLOWING AGENT	CYCLOPENTANE
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DEFROST STSTEM	IN COMPRESSOR OFF CYCLE
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DEFROST CONTROL	BY TEMPERATURE CONTROLLER
ELECTRIC CIRCUIT PROTECTION	NON RESETTABLE FUSE (GLASS FUSE) 10 AMP
COMPRESSOR PROTECTION	MOTOR PROTECTOR
CASTOR	6 NOS NON ADJUSTABLE
SHELF	6 PCS
WEIGHT	NET: 118KG (GROSS: APPROX 141KG)
PACKAGE	CARTON (WOODEN PALLET) 1870MM (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 1310MM, 10W, DC24V
LAMP DRIVER (FOR LS4 VERSION)	ELECTRONIC DRIVER 12W

	ALL SUS430
STANDARD	RTWH186MS4-GNT
LED VERSION	RTWH186LS4-GNT



SCALE: NTS  
ALL DIMENSIONS  
ARE IN MM

TITLE  
**UNDERCOUNTER  
REFRIGERATOR**

DWG. NO:  
**0711954**  
REVISION  
**A**

DRAWN BY RAHUL	MODEL RTWH186MS4-GNT/ RTWH186LS4-GNT
CHECKED BY PRASHANT	RELEASE DATE 10.02.2024
APPROVED BY PRATAP	SHEET 2 OF 2
RELEASE STAGE: <b>RELEASED</b>	

