

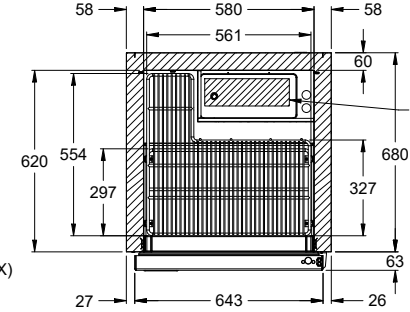
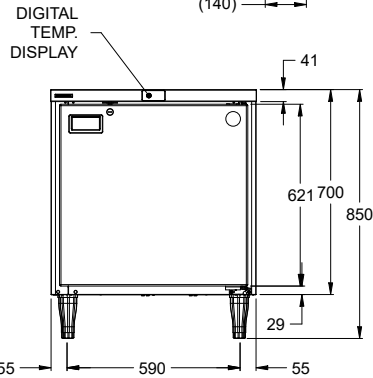
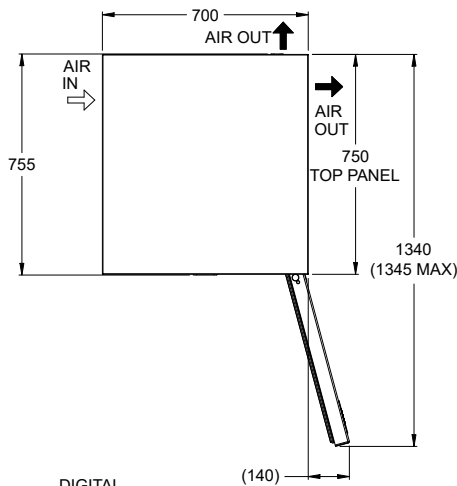
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WRL/PCDC/15,  
REV/A  
DATE 01.03.2022

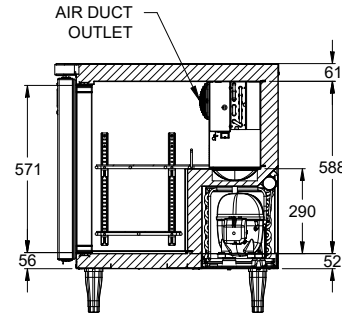
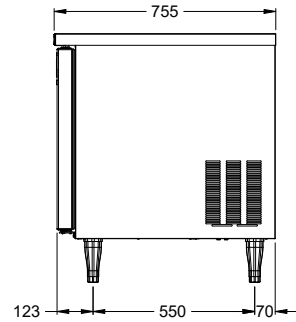
NOTE: COMPONENT AND ASSEMBLY MUST BE COMPLIANT TO APPLICABLE RECENT ROHS DIRECTIVES.

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.



EVAPORATOR



\*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  $\pm 5$  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.

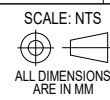
CHANGE NOTE

REVISION	SHEET NO	ZONE	DETAILS	ECN	DATE	DRAWN

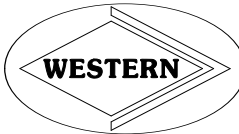
ITEM	HOSHIZAKI REFRIGERATOR
MODEL	RTWH70MS4 / RTWH70LS4
POWER SUPPLY	SINGLE PHASE, 230V AC, 50HZ
RATED CURRENT	1.1 AMPS
RATED POWER	230 W
HEAT REJECTION	0.397 kW
POWER CORD	10 AMPS / 3 METER
EFFECTIVE CAPACITY	148L
OUTSIDE DIMENSIONS	700 (W) X 755 (INCLUDING TEMP. CONTROLLER) (D) X 850 (H - WITH 150MM LEG)
INSIDE DIMENSIONS	580 (W) X 620 (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 SYSTEM	IN COMPRESSOR OFF CYCLE
COMPRESSOR	HERMETIC 262 W
CONDENSER	FORCED (WIRE ON TUBE)
EVAPORATOR	FORCED (FIN & TUBE)
REFRIGERANT/ CHARGE	R-290 / 57 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	2 PCS
WEIGHT	NET: 65KG (GROSS: APPROX 80KG)
PACKAGE	CARTON (WOODEN PALLET) 780MM (W) X 820MM (D) X 875MM(H)
ASSESSORIES	9 NOS. SHELF CLIPS
OPERATING CONDITIONS	AMBIENT TEMPERATURE : 5 - 43°C VOLTAGE RANGE RATED VOLTAGE $\pm 6\%$
CABINET LAMP (FOR LS4 VERSION)	LED STRIP TYPE 525MM, 4W, DC24V
LAMP DRIVER (FOR LS4 VERSION)	ELECTRONIC DRIVER 8.5W/12W

	ALL SUS430
STANDARD	RTWH70MS4
LED VERSION	RTWH70LS4

UNSPECIFIED TOLERANCES						
DIM	<6	6-30	30-120	120-400	400-1000	>1000
TOL	N/A	$\pm 1.0$	$\pm 1.5$	$\pm 2.0$	$\pm 2.5$	$\pm 3.0$
UNSPECIFIED TOL. ON ANGLE $\pm 0.5$						



SCALE: NTS  
ALL DIMENSIONS ARE IN MM

TITLE  UNDERCOUNTER REFRIGERATOR		DWG. NO:  0711893	REVISION  A
		SAP CODE  --	
MODEL  RTWH70MS4/ RTWH70LS4			
RELEASE DATE  05.12.2023	SHEET  1 OF 4		
RELEASE STAGE:  RELEASED			

1 \* DIMENSIONS ARE IMPORTANT.  
2 REFERENCE DIMENSIONS ARE MARKED WITH "( )"  
3 PART SHOULD BE FREE FROM SHARP EDGES & BURRS

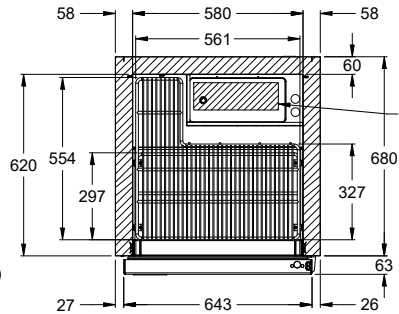
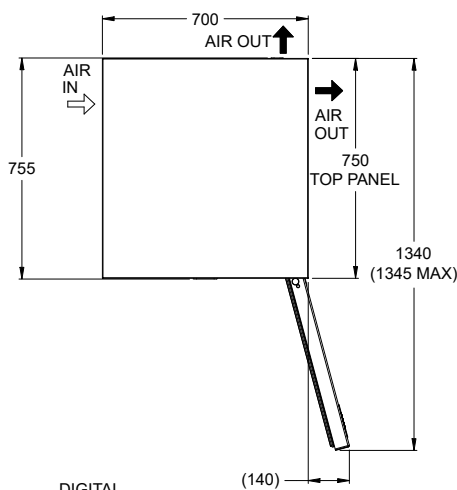
REFERENCE STANDARD  
**-**

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WRI/PCD/15,  
REV/A  
DATE 01.03.2022

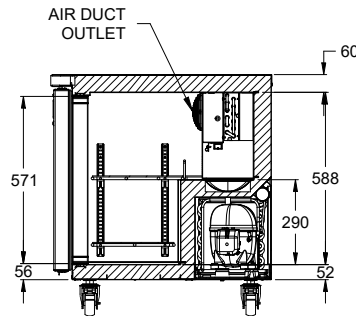
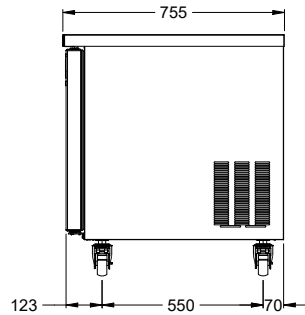
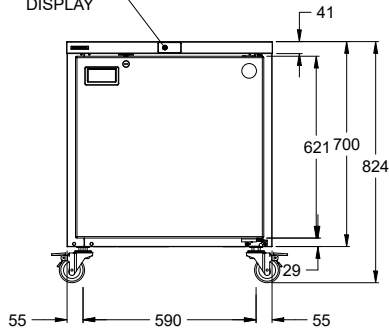
NOTE: COMPONENT AND ASSEMBLY MUST BE COMPLIANT TO APPLICABLE RECENT ROHS DIRECTIVES.

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



EVAPORATOR

DIGITAL  
TEMP.  
DISPLAY

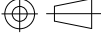
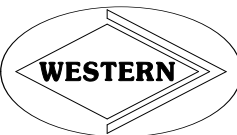


AIR DUCT  
OUTLET

ITEM	HOSHIZAKI REFRIGERATOR
MODEL	RTWH70MS4 / RTWH70LS4
POWER SUPPLY	SINGLE PHASE, 230V AC, 50HZ
RATED CURRENT	1.1 AMPS
RATED POWER	230 W
HEAT REJECTION	0.397 kW
POWER CORD	10 AMPS / 3 METER
EFFECTIVE CAPACITY	148L
OUTSIDE DIMENSIONS	700 (W) X 755 (INCLUDING TEMP. CONTROLLER) (D) X 824 (H - WITH CASTOR)
INSIDE DIMENSIONS	580 (W) X 620 (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 SYSTEM	IN COMPRESSOR OFF CYCLE
COMPRESSOR	HERMETIC 262 W
CONDENSER	FORCED (WIRE ON TUBE)
EVAPORATOR	FORCED (FIN & TUBE)
REFRIGERANT/ CHARGE	R-290 / 57 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
CASTOR	4 NOS, NON ADJUSTABLE
SHELF	2 PCS
WEIGHT	NET: 67KG (GROSS: APPROX 82KG)
PACKAGE	CARTON (WOODEN PALLET) 770MM (W) X 820MM (D) X 875MM(H)
ASSESSORIES	9 NOS. SHELF CLIPS
OPERATING CONDITIONS	AMBIENT TEMPERATURE : 5 - 43°C VOLTAGE RANGE RATED VOLTAGE ±6%
CABINET LAMP (FOR LS4 VERSION)	LED STRIP TYPE 525MM, 4W, DC24V
LAMP DRIVER (FOR LS4 VERSION)	ELECTRONIC DRIVER 8.5W/12W

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- TOLERANCE ON WEIGHT IS ±5 KG

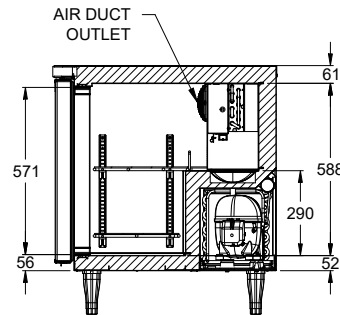
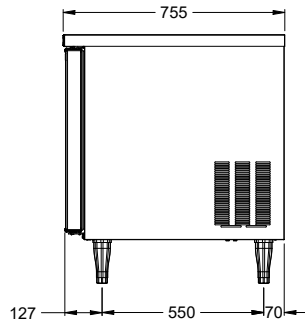
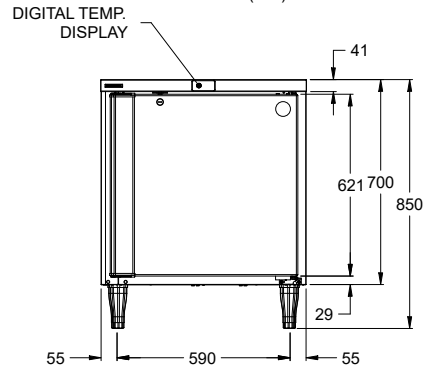
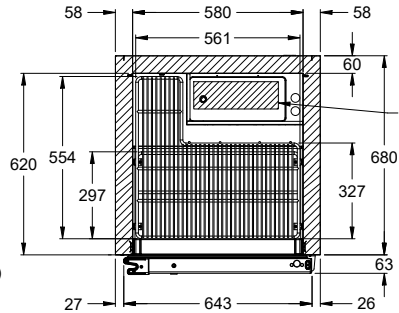
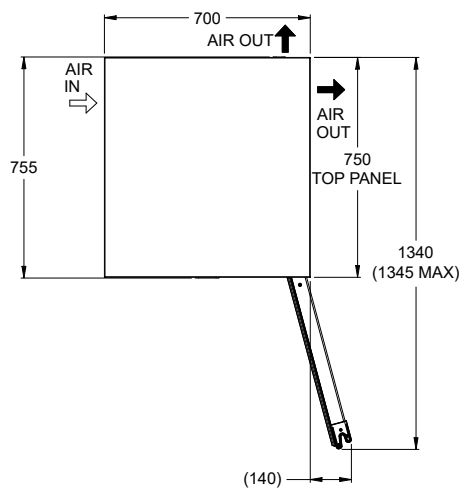
	ALL SUS430	CABINET LAMP (FOR LS4 VERSION)	VOLTAGE RANGE RATED VOLTAGE ±6%	
STANDARD	RTWH70MS4	LAMP DRIVER (FOR LS4 VERSION)	LED STRIP TYPE 525MM, 4W, DC24V	
LED VERSION	RTWH70LS4		ELECTRONIC DRIVER 8.5W/12W	
SCALE: NTS  ALL DIMENSIONS ARE IN MM	TITLE  UNDERCOUNTER REFRIGERATOR			DWG. NO:  0711893  SAP CODE  --
DRAWN BY  ANAND	MODEL  RTWH70MS4/ RTWH70LS4			
CHECKED BY  PRATAP	RELEASE DATE  05.12.2023	SHEET  2 OF 4		
APPROVED BY  PARESH	RELEASE STAGE:  RELEASED			

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WRL/PCD/15,  
REV/A  
DATE 01.03.2022

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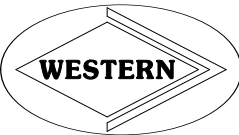
- OPTIONS:  
1. PLASTIC 90MM HEIGHT LEG ARE AVAILABLE AS OPTION. (MACHINE OVERALL HEIGHT WILL DECREASE BY 60 MM)  
2. CASTOR 124MM HEIGHT ARE AVAILABLE AS OPTION (REFER SHEET 2)  
3. BOTTOM & REAR PANEL CAN BE AVAILABLE IN SUS 430.



ITEM	HOSHIZAKI REFRIGERATOR
MODEL	RTWH70MS4 / RTWH70LS4
POWER SUPPLY	SINGLE PHASE, 230V AC, 50HZ
RATED CURRENT	1.1 AMPS
RATED POWER	230 W
HEAT REJECTION	0.397 kW
POWER CORD	10 AMPS / 3 METER
EFFECTIVE CAPACITY	148L
OUTSIDE DIMENSIONS	700 (W) X 755 (INCLUDING TEMP. CONTROLLER) (D) X 850 (H - WITH 150MM LEG)
INSIDE DIMENSIONS	580 (W) X 620 (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 SYSTEM	IN COMPRESSOR OFF CYCLE
COMPRESSOR	HERMETIC 262 W
CONDENSER	FORCED (WIRE ON TUBE)
EVAPORATOR	FORCED (FIN & TUBE)
REFRIGERANT/ CHARGE	R-290 / 57 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	2 PCS
WEIGHT	NET: 65KG (GROSS: APPROX 80KG)
PACKAGE	CARTON (WOODEN PALLET) 770MM (W) X 820MM (D) X 875MM(H)
ASSESSORIES	9 NOS. SHELF CLIPS
OPERATING CONDITIONS	AMBIENT TEMPERATURE : 5 - 43°C VOLTAGE RANGE RATED VOLTAGE ±6%
CABINET LAMP (FOR LS4 VERSION)	LED STRIP TYPE 525MM, 4W, DC24V
LAMP DRIVER (FOR LS4 VERSION)	ELECTRONIC DRIVER 8.5W/12W

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- TOLERANCE ON WEIGHT IS ±5 KG

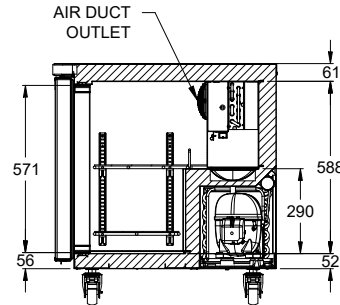
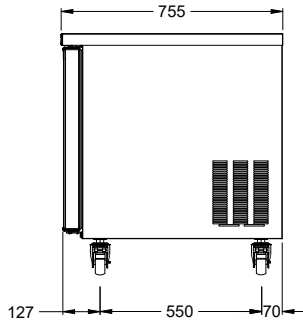
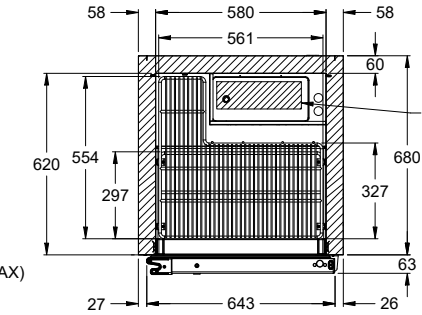
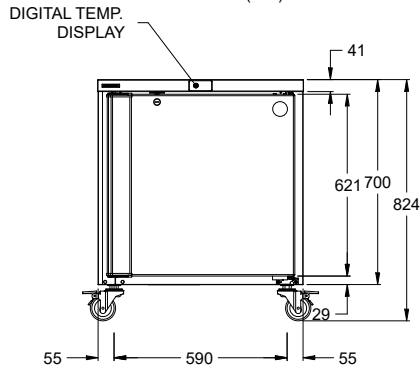
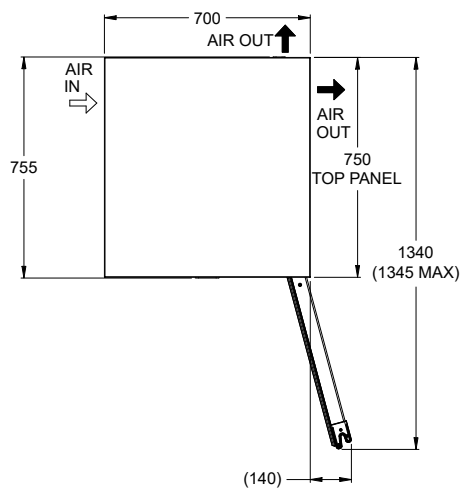
	ALL SUS430	CABINET LAMP (FOR LS4 VERSION)	VOLTAGE RANGE RATED VOLTAGE ±6%		
STANDARD	RTWH70MS4	LAMP DRIVER (FOR LS4 VERSION)	LED STRIP TYPE 525MM, 4W, DC24V		
LED VERSION	RTWH70LS4		ELECTRONIC DRIVER 8.5W/12W		
SCALE: NTS  ALL DIMENSIONS ARE IN MM	TITLE  <b>UNDERCOUNTER REFRIGERATOR</b>			DWG. NO: <b>0711893</b> SAP CODE --	REVISION  <b>A</b>
DRAWN BY  ANAND	MODEL  <b>RTWH70MS4/ RTWH70LS4</b>				
CHECKED BY  PRATAP	RELEASE DATE  <b>05.12.2023</b>	SHEET  <b>3 OF 4</b>			
APPROVED BY  PARESH	RELEASE STAGE:  <b>RELEASED</b>				

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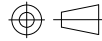
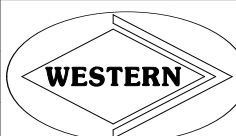
OPTIONS:  
1. BOTTOM & REAR PANEL CAN BE AVAILABLE IN SUS 430.



ITEM	HOSHIZAKI REFRIGERATOR
MODEL	RTWH70MS4 / RTWH70LS4
POWER SUPPLY	SINGLE PHASE, 230V AC, 50HZ
RATED CURRENT	1.1 AMPS
RATED POWER	230 W
HEAT REJECTION	0.397 kW
POWER CORD	10 AMPS / 3 METER
EFFECTIVE CAPACITY	148L
OUTSIDE DIMENSIONS	700 (W) X 755 (INCLUDING TEMP. CONTROLLER) (D) X 824 (H - WITH CASTOR)
INSIDE DIMENSIONS	580 (W) X 620 (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 SYSTEM	IN COMPRESSOR OFF CYCLE
COMPRESSOR	HERMETIC 262 W
CONDENSER	FORCED (WIRE ON TUBE)
EVAPORATOR	FORCED (FIN & TUBE)
REFRIGERANT/ CHARGE	R-290 / 57 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
CASTOR	4 NOS, NON ADJUSTABLE
SHELF	2 PCS
WEIGHT	NET: 67KG (GROSS: APPROX 82KG)
PACKAGE	CARTON (WOODEN PALLET) 770MM (W) X 820MM (D) X 875MM(H)
ASSESSORIES	9 NOS. SHELF CLIPS
OPERATING CONDITIONS	AMBIENT TEMPERATURE : 5 - 43°C VOLTAGE RANGE RATED VOLTAGE ±6%
CABINET LAMP (FOR LS4 VERSION)	LED STRIP TYPE 525MM, 4W, DC24V
LAMP DRIVER (FOR LS4 VERSION)	ELECTRONIC DRIVER 8.5W/12W

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- TOLERANCE ON WEIGHT IS ±5 KG

	ALL SUS430	CABINET LAMP (FOR LS4 VERSION)	VOLTAGE RANGE RATED VOLTAGE ±6%	
STANDARD	RTWH70MS4	LAMP DRIVER (FOR LS4 VERSION)	LED STRIP TYPE S25MM, 4W, DC24V	
LED VERSION	RTWH70LS4	ELECTRONIC DRIVER 8.5W/12W		
SCALE: NTS  ALL DIMENSIONS ARE IN MM	TITLE <b>UNDERCOUNTER REFRIGERATOR</b>		DWG. NO: <b>0711893</b> SAP CODE --	REVISION <b>A</b>
DRAWN BY ANAND	MODEL <b>RTWH70MS4/ RTWH70LS4</b>			
CHECKED BY PRATAP	RELEASE DATE <b>05.12.2023</b>	SHEET <b>4 OF 4</b>		
APPROVED BY PARESH	RELEASE STAGE: <b>RELEASED</b>			