Design Excellence : Cool Technology

Ruby Range

Model: RMR1T, RMR2T & RMR3T - Datasheet

RMR1T

RMR2T

RMR3T

Key Features

- Foodsafe stainless steel exterior and interior
- Modular construction facilitates installation in areas with restricted access

  CoolSmart controller is designed for easy operation and features clear digital display
- Designed and engineered to operate efficiently up to a 32°C ambient, this exceeds Climate Class 4
- Accommodates 1/1 or 2/1 GN or Euronorm trolleys
- Precision injected, high density 90mm polyurethane insulation. Provides excellent thermal efficiency with low GWP (Global Warming Potential) and zero ODP (Ozone Depletion Potential)
- Available in a range of temperatures to store general produce, chilled food, meat and frozen food
- Top mounted pod refrigeration system for easy installation and servicing

- Automatic electric defrost and vaporiser system
- A choice of one, two and three door configurations
- Self closing doors minimises temperature gain, reducing energy consumption

Options

- Viewing panel with light ('H' temp only)
- Roll through (increases depth by 57mm)
- 15mm insulated floor
- 90mm insulated floor (standard on 'L' temp)
- Ramp
- 2/1 GN Trolley

Variant	Temp	Storage
HRMR1T	+1/+4°C	General Produce
CFRMR1T	0/+3°C	Chilled Food
MRMR1T	-2/+2°C	Meat
LRMR1T	-18/-22°C	Frozen Food
HRMR2T	+1/+4°C	General Produce
CFRMR2T	0/+3°C	Chilled Food
MRMR2T	-2/+2°C	Meat
LRMR2T	-18/-22°C	Frozen Food
HRMR3T	+1/+4°C	General Produce
CFRMR3T	0/+3°C	Chilled Food
MRMR3T	-2/+2°C	Meat
LRMR3T	-18/-22°C	Frozen Food

Dimensions

	HRMR1T	CFRMR1T	MRMR1T	LRMR1T	HRMR2T	CFRMR2T	MRMR2T	LRMR2T	HRMR3T	CFRMR3T	MRMR3T	LRMR3T
External (mm):	H2370 W905 D982	H2370 W905 D982	H2370 W905 D982	H2460 W905 D982	H2370 W1850 D982	H2370 W1850 D982	H2370 W1850 D982	H2460 W1850 D982	H2370 W2795 D982	H2370 W2795 D982	H2370 W2795 D982	H2460 W2795 D982
Internal (mm):	H1890 W689 D814	H1890 W689 D814	H1890 W689 D814	H1890 W689 D814	H1890 W707 D814	H1890 W707 D814	H1890 W707 D814	H1890 W707 D814	H1890 W707 D814	H1890 W707 D814	H1890 W707 D814	H1890 W707 D814
Door Opening (mm):	D1776	D1776	D1776	D1776	D1776	D1776	D1776	D1776	D1776	D1776	D1776	D1776
Packed:	H1600 W629 D2050	H1600 W629 D2050	H1600 W629 D2050	H1600 W629 D2050	H1700 W1050 D2050	H1700 W1050 D2050	H1700 W1050 D2050	H1700 W1050 D2050	H1800 W1050 D2850	H1800 W1050 D2850	H1800 W1050 D2850	H1800 W1050 D2850
Weight: Add 5kg per product for packaging	195kg	195kg	195kg	200kg	286kg	286kg	286kg	316kg	381kg	381kg	381kg	451kg

Important Information

	HRMR1T	CFRMR1T	MRMR1T	LRMR1T	HRMR2T	CFRMR2T	MRMR2T	LRMR2T	HRMR3T	CFRMR3T	MRMR3T	LRMR3T
Capacity: 2/1 GN Trolley	1	1	1	1	2	2	2	2	3	3	3	3
Construction												
Exterior	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel
Interior	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel
Door	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel	0.7mm stainless steel
Power Supply	220V/240V 50Hz/1Ph 13 amp	220V/240V 50Hz/1Ph 13 amp	220V/240V 50Hz/1Ph 13 amp	220V/240V 50Hz/1Ph 13 amp	220V/240V 50Hz/1Ph 13 amp	220V/240V 50Hz/1Ph 13 amp	220V/240V 50Hz/1Ph 13 amp	220V/240V 50Hz/1Ph 13 amp	220V/240V 50Hz/1Ph 13 amp	220V/240V 50Hz/1Ph 13 amp	220V/240V 50Hz/1Ph 13 amp	220V/240V 50Hz/1Ph 25 amp
Power Input												
Start Up	19.7 amps	19.7 amps	19.7 amps	30 amps	26.7 amps	26.7 amps	26.7 amps	40 amps	29.7 amps	29.7 amps	29.7 amps	50 amps
Running	7 amps	7 amps	7 amps	6.5 amps	9 amps	9 amps	9 amps	8 amps	11 amps	11 amps	11 amps	20 amps
Compressor HP	1/2	1/2	1/2	3/4	3/4	3/4	3/4	1.5	1	1	1	2 x 3/4
Heat Rejection (Evaporating at -10°C in 32°C ambient)	1020 watts	1020 watts	1020 watts	2543watts	1654 watts	1654 watts	1654 watts	3000 watts	2068 watts	2068 watts	2068 watts	5086watts
Refrigerant	R134a	R134a	R134a	R404a	R134a	R134a	R134a	R404a	R134a	R134a	R134a	R404a
Defrost	Auto electric	Auto electric	Auto electric	Auto electric	Auto electric	Auto electric	Auto electric	Auto electric	Auto electric	Auto electric	Auto electric	Auto electric
Insulation ODP Zero Polyurethane	90mm	90mm	90mm	90mm	90mm	90mm	90mm	90mm	90mm	90mm	90mm	90mm
Noise Output	67dBA	67dBA	67dBA	65dBA	63dBA	63dBA	63dBA	63dBA	63dBA	63dBA	63dBA	63dBA
Fittings												
2/1 GN Trolley	1	1	1	1	2	2	2	2	3	3	3	3

Trolleys not included

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Allow minimum of 500mm above cabinet for maintenance and ventilation. All refrigeration equipment requires adequate ventilation for efficient and effective performance.Williams are committed to a policy continuing product development and innovation and as such, we reserve the right to change product specifications stated without prior notice.

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