

Variable Refrigerant Flow  
**AIR CONDITIO<sup>o</sup> NERS**



The new degree of comfort.™

**SAVR (VRF)  
Series**



**R-410A**



Provides 100% Fresh air solutions



Intelligent Defrosting starts automatically according to the surrounding condition



Upto 17.6° C subcooling with E-pass condenser plate heat exchanger



Fresh Air intake improves room air quality



Wide operation range up to 56° C ambient



Low Ambient Cooling allows cooling operation for temperature as low as -15°C



Night Silent Function realize the night time and automatically run as silent mode



24-hour timer can be set to turn the machine On/OFF any time in 24 hours



Self-diagnosis function displays the error or protection code in the indoor unit



Wide controller options (Wired controller, central controller software, Modbus control)

# TECHNICAL DATA

SAVR (Mini-VRF)		SAVR-H100/4R1B	SAVR-H120/4R1A	SAVR-H140/4R1B
Cooling Capacity (1)	Btu/hr	36850	40944	48450
Cooling Capacity (2)	Btu/hr	32755	36508	42991
Heating Capacity	Btu/hr	37532	45038	52545
Unit Sizes	W (mm)	903	945	945
	D (mm)	354	340	340
	H (mm)	857	1255	1255
Weight	kg	88	95	95
Refrigerant		R410A		

SAVR (Modular VRF)		SAVR-H250/5R1MB	SAVR-H280/5R1MB	SAVR-H330/5R1MA	SAVR-H400/5R1MB	SAVR-H450/5R1MB
Cooling Capacity (1)	Btu/hr	85982	95536	114302	136480	153540
Cooling Capacity (2)	Btu/hr	77793	85641	105772	126244	145351
Heating Capacity	Btu/hr	95536	107478	127950	153540	170600
Unit Sizes	W (mm)	930	930	930	1340	1340
	D (mm)	765	765	765	765	765
	H (mm)	1680	1680	1680	1680	1680
Weight	kg	223	223	248	303	303
Refrigerant		R410A				

Cooling Capacity (1) is taken at On-coil condition of 80°F/67°F and ambient of 95°F

Cooling Capacity (2) is taken at On-coil condition of 80°F/67°F and ambient of 114.8°F

Heating Capacity is taken at Indoor temperature of 68°F and Outdoor temperature of 44.6°F/42.8°F

Before proceeding with installation, refer to the installation instructions packaged with each model, as well as complying with all Federal, State, Provincial and local codes, regulation and practices.

**RHEEM MANUFACTURING MEA FZE**

Dubai Airport Freezone (DAFZA), UAE

"In keeping with its policy of continuous progress and product improvement, Rheem reserves the rights to make changes without notice."