

**VALUE**<sup>®</sup>

Making Your Job More Enjoyable

2023 VALUE V1.0



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**VALUE Mechanical & Electrical Products CO., LTD**

Add: No. 5 Third Street, East Industrial Park, Wenling, Zhejiang, China

Tel: +86-576-86191959

Fax: +86-576-86191957

Email: [value@worldvalue.cn](mailto:value@worldvalue.cn)

[www.worldvalue.cn](http://www.worldvalue.cn)

## VRR12M Recovery Unit



### Light • Compact

**DC brushless Motor**

- Faster recovery
- Lighter

**High Pressure Protection**

- Safe to use

**Better Visibility**

- Easy to read large LCD display
- Backlit display for clarity

**Oil-free Compressor**

- Suitable for all commonly used refrigerants

**One Key Operation**

- Easy to use

**Self-purge Function**

- Prevent mixing of various refrigerants

Model	VRR12M		
Refrigerant	Categories III : R12,R134a,R401C,R500,1234yf Categories IV : R22,R401A, R401B, R402B, R407C, R407D, R408A,R409A,R411A,R411B,R412A,R502,R509 Categories V : R402A,R404A,R407A,R407B,R410A,R507,R32		
Power Supply	220-240V~50/60Hz	115V~60Hz	
Motor	Brushless DC motor 3/4HP		
Motor Speed	3000 rpm		
Maximal Current Draw	2.6 A	5.5 A	
Compressor	Oil-less, Air-cooled, Piston style		
Automatic Safety Shut-Off	38.5bar/3850kPa(558psi)		
Recovery Rate (kg/min)		Categories III	Categories IV
	Vapor	0.20	0.25
	Liquid	1.76	1.98
	Push/Pull	4.60	5.60
Operating Temperature	0 °C-40 °C		
Dimensions	304×202×360 mm		
Weight	7.8 kg		

## VRR24M-C Recovery Unit



### Light • Fast

**DC brushless Motor**

- Faster recovery
- Lighter

**Oil-free Compressor**

- Suitable for all commonly used refrigerants

**Better Visibility**

- Easy to read large LCD display
- Backlit display for clarity

**Self-purge Function**

- Prevent mixing of various refrigerants

**Micro Channel Condenser**

- Fast recovery
- Better cooling performance compare to traditional condenser

Model	VRR24M-C		
Refrigerant	Categories III : R12, R134a, R401C, R500, 1234yf Categories IV : R22, R401A, R401B, R402B, R407C, R407D, R408A,R409A,R411A,R411B,R412A,R502,R509 Categories V : R402A,R404A,R407A,R407B,R410A,R507,R32		
Power Supply	220-240V~50/60Hz	115V~60Hz	
Motor	Brushless DC motor 1HP		
Motor Speed	3000 rpm		
Maximal Current Draw	6.5 A	12 A	
Compressor	Oil-less, Air-cooled, Piston style		
Automatic Safety Shut-Off	38.5bar/3850kPa(558psi)		
Recovery Rate (kg/min)		Categories III	Categories IV
	Vapor	0.43	0.54
	Liquid	3.60	4.00
	Push/Pull	7.50	8.50
Operating Temperature	0 °C-40 °C		
Dimensions	370×250×297 mm		
Weight	11 kg		