

## M SERIES RECOVERY UNIT



**CE**  
 • Chinese patent

### VRR12M

Smaller, lighter, and more convenient

#### Suit for R32 1234yf refrigerant

- Brushless motor, energy saving
- One key operation, easy to use
- Digital gauge, easy to read
- Equipped with high, low pressure protection
- self-purge function
- One-piston, brushless DC motor 3/4HP

Only 7.8Kg



### VRR24M-B

#### Suit for R32 1234yf refrigerant

- Brushless motor, energy saving
- One key operation, easy to use
- Digital gauge, easy to read
- Equipped with high, low pressure protection
- self-purge function
- Two-piston, brushless DC motor 1HP

Only 10Kg

## Specifications

Model	VRR12M			VRR24M-B			
Refrigerants	Categorys III : R12,R134a,R401C,R500,1234yf Categorys IV : R22,R401A, R401B, R402B, R407C, R407D, R408A,R409A,R411A R411B,R412A,R502,R509 Categorys V : R402A,R404A,R407A,R407B,R410A,R507,R32						
Power Supply	220-240V~/50-60Hz	115V~/60Hz		220-240V~/50-60Hz	115V~/60Hz		
Motor	Brushless DC motor 3/4 HP			Brushless DC motor 1 HP			
Motor Speed	3000rpm			3000rpm			
Maximal Current Draw	2.6A	5.5A		5A	10 A		
Compressor	Oil-less, Air-cooled, Piston style						
Automatic safety Shut-Off	38.5bar/3850kPa(558psi)						
Recovery Rate (Kg/min)	Category III	Category IV	Category V	Category III	Category IV	Category V	
	Vapor	0.20	0.25	0.25	0.40	0.50	0.50
	Liquid	1.76	1.98	2.42	3.30	3.85	3.85
	Push/pull	4.60	5.60	6.30	7.50	8.50	9.50
Operating Temperature	0 °C~40 °C						
Dimensions	304×202×260 mm			380×250×360 mm			
Weight	7.8 Kg			11.0Kg			