

## Series LV

### Perfect for Facility Maintenance and Manufacturing



- Perfect for facility maintenance and manufacturing
- Powder coated steel cabinet
- Manufactured to customer's specifications with options to handle R-12, R-22, R-500 & R-502 and all alternates in the same range with one machine utilizing a unique multiple thermal expansion valve design
- One Horsepower Hermetic Compressor
- Pumps to required vacuum levels with no harm to the compressor
- Patented Liquid Injection
- Measurable *oil out* facilitating the servicing process
- Meets all EPA certification requirements for Section 608
- UL listed

## Specifications

### Series LV

#### Dimensions

W - 24 in. / 61.0 cm

D - 16 in. / 40.6 cm

H - 41 in. / 104.1 cm (with casters)

#### Weight

250 lbs. / 113 kg (approx.)

#### Compressor

One horsepower Hermetic

#### Refrigerants

R-12, R-22, R-134a, R-401A, R-401B, R-402A, R-402B, R-404A, R-407C, R-408A, R-409A, R-411A, R-411B, R-412A, R-414A, R-414B, R-416A, R-500, R-502 . . . and more

#### Reclaim Capacity

3 lbs. / 1.4 kg liquid per minute  
vapor slightly less

#### Electrical

115/120, 60Hz, 1Ph

Alternate Voltage available upon request

International Voltage available upon request

#### Amperage

15-amp service required

#### Storage Capacity

30 lbs. / 14 kg

#### Pressure Gauges

laboratory quality

#### In/Out Valves

1/4in. / 6.3 mm SAE male flares

#### Casters

3 in. / 7.6 cm heavy-duty ball bearing

