# Appion®

# G5Twin
### CYLINDER / CONDENSER ™

## Automatic **Liquid** and **Vapor** Recovery

## Permanently-Lubricated Refrigerant-Isolated Crankcase

**Before -**
1 Week

**With G5Twin -**
18 Hours
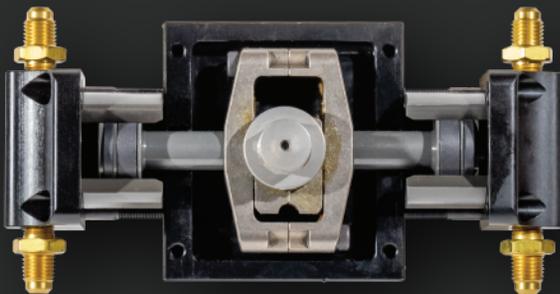
**4000 lb Chiller**

Having a refrigerant-isolated crankcase allows the G5Twin to handle the force of liquid without issue. It is the ONLY recovery machine specifically designed for liquid first recovery.
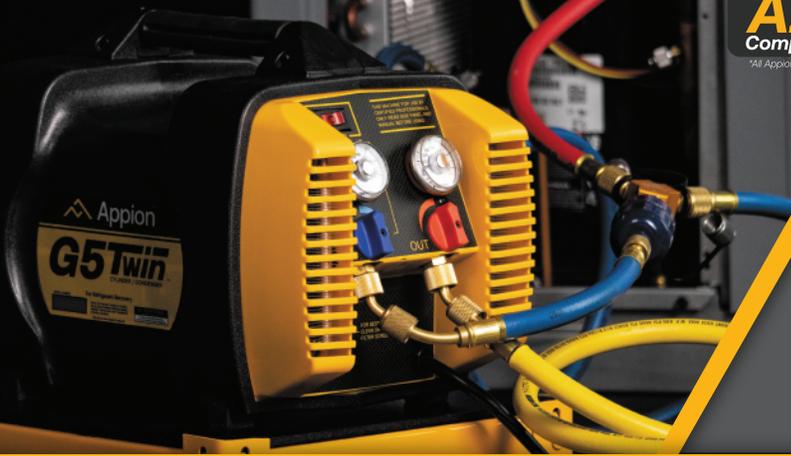
Chillers containing 4000 lbs of R-134A being recovered with a G5Twin in the intense heat of Saudi Arabia. What once took a week, now only takes only 18 hours with the speed and reliability of the G5Twin.
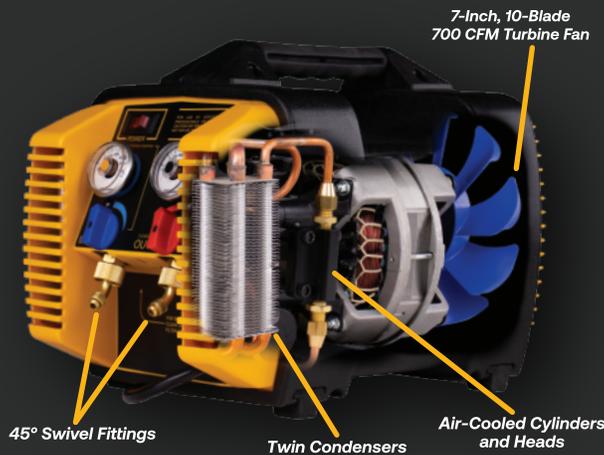
## Part# G5TWIN

**Pair with the SPEEDKIT-R For Maximum Speed**

# High-Speed **Industrial** Recovery

The G5Twin is designed to reliably pump liquid without any need for throttling. It is also built with a high-efficiency motor and compressor, alongside massive airflow. This design allows for maximum pumping performance and cooling efficiency for the fastest refrigerant recovery.

*7-Inch, 10-Blade 700 CFM Turbine Fan*

*45° Swivel Fittings*

*Twin Condensers*

*Air-Cooled Cylinders and Heads*

► Patented Opposing **Twin Cylinders and Twin Condensers** for ultra-fast recovery

► **Permanently-lubricated, bearing-lined crankcase** is isolated from refrigerant, eliminating bearing contamination

► Pumps **Liquid and Vapor** with no throttling

► 7-inch, 10-blade turbine fan blasts over **700 cfm of cooling air** over the twin condensers and twin cylinder heads

## G5Twin Product Specifications

| | |
|---|---|
| **Dims** | 11.38 in x 10.30 in x 9.40 in<br>289 mm x 262 mm x 239 mm |
| **Weight** | 24 lbs<br>11 kg |
| **Power** | 115 VAC, 60 Hz, 10 Amps<br>Int'l: 230 VAC, 50 Hz, 5 Amps |

**SCAN TO LEARN MORE**

## G5Twin Recovery Rates (per min)

| Refrigerant | Push / Pull | Liquid | Vapor |
|---|---|---|---|
| **R134a** | 15.87 lb*<br>7.20 kg* | 10.14 lb*<br>4.60 kg* | 0.46 lb**<br>0.21 kg** |
| **R-22** | 16.62 lb<br>7.54 kg | 10.36 lb<br>4.70 kg | 0.62 lb<br>0.28 kg |
| **R407C** | 17.61 lb<br>7.99 kg | 11.91 lb<br>5.41 kg | 0.5 lb<br>0.25 kg |
| **R410A** | 20.50 lb<br>9.30 kg | 17.20 lb<br>7.80 kg | 0.55 lb<br>0.25 kg |

*Using high speed direct liquid procedure
**Vapor rate obtained using the optional cooling coil accessory
Tested by a third party independent lab using the SpeedKit-R