

NRC62D Smart Refrigerant Charging Machine

3 in 1

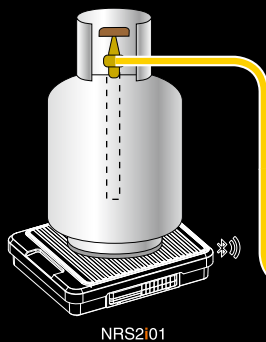


1 High Performance Vacuum Pump

2 Digital Manifold Gauge

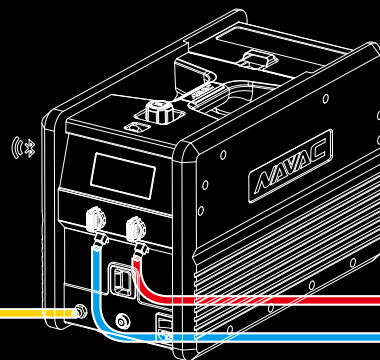
3 Wireless Refrigerant Scale

Refrigerant Cylinder Valve



NRS2101

NRC62D



If the system only has one access port, either hose may be used.

Air Conditioner

The industry's first smart charging machine, with never before seen features and advanced technology, NAVAC brings smart charging products to the HVAC industry. Conventional refrigerant charging operations use vacuum pump, manifold gauges, electronic charging scale, refrigerant tubing and other connection devices. It is dependent on the technician's experience level and judgement to evacuate and charge refrigeration systems. The conventional method is inconvenient, labor intensive, and it is difficult to ensure accuracy of the refrigerant charge.

The high-power dual-stage vacuum pump, with ultra-high vacuum capability, rapidly evacuates the system to the preset vacuum level. The smart control precisely measures the system's vacuum and digitally displays the vacuum level. After reaching the preset vacuum level, it automatically conducts the dry operation and leak detection. When the unit confirms the system is under proper conditions, the smart control automatically starts the charging function with precise control of the predetermined refrigerant charge, and turns off the system once charging is complete. The NAVAC smart charging machine enables you to automatically, accurately, and efficiently complete HVAC system charging.

Leading Technology, Superior Quality, Best Experience.

Empowering You to Work Smarter

NRC62D Smart Refrigerant Charging Machine



3 in 1



Smart Charging

3-in-1 Smart Charging Machine with Vacuum Pump, Digital Manifold and Refrigerant Scale

- 6 CFM DC dual-stage vacuum pump
- Built-in advanced digital manifold gauge
- Wireless refrigerant scale
- Built-in micron vacuum gauge with leak detection
- Wireless temperature probes
- 3-color refrigerant hoses

Smart Control

- Automatic operation
- Built-in leak detection
- Real time status display and warning

Model		NRC62D
Power Supply	V / Hz	115V / 60Hz
Evacuation Rate	CFM	6
Charge Rate	lbs / min	4
Motor Power	HP	1/2
Dimension	in	19.7 x 10 x 14.5
Weight	lbs	39.6
Accessory Included		NRS201 (Scale), NRHH53 (Hoses), NMT1 (High Temp Probe), NMT2 (Low Temp Probe)

2-YEAR WARRANTY