



Commercial Refrigeration Recovery/Recycling Equipment Certified for Performance Characteristics in Accordance with the United States Clean Air Act



Appion Inc. is recognized by AHRI for the Refrigerant Recovery/Recycling Equipment (RRRE) Certification Program (latest edition of AHRI Standard 740), as an Original Equipment Manufacturer (OEM).

The Appion G5Twin and G1Single Refrigerant Recovery Machines are certified for performance in accordance with EPA’s Minimum Requirements for Recycling or Recovery Equipment per AHRI Standard 740-2016.

AHRI Standard 740-2016 Performance Data

Model	Refrigerant	Refrigerant Flammability	Push/ Pull Recovery Rate (kg/min)	Liquid Recovery Rate (kg/min)	Vapor Recovery Rate (kg/min)	Shut Off Vacuum Level kPa	High Temp Vapor Recovery Rate (kg/min)
G5Twin	R-22	Non-Flammable	5.67	2.85	0.20	51.88	0.20
	R-134a	Non-Flammable	2.91	2.56	0.14	28.52	-
	R-410a	Non-Flammable	4.38	2.20	0.14	56.96	-
	R-32	Flammable	6.22	1.85	0.09	50.53	-
G1Single	R-22	Non-Flammable	4.57	2.92	0.07	66.11	0.09
	R-134a	Non-Flammable	3.58	2.66	0.07	45.45	-
	R-410a	Non-Flammable	5.22	3.38	0.07	63.39	-
	R-32	Flammable	4.58	2.03	0.06	89.91	-

Last Updated on January 25, 2023

Only products bearing the AHRI mark should be considered to be certified by AHRI for Refrigerant Recovery/Recycling Equipment (RRRE) Certification Program (latest edition of AHRI Standard 740).



Official AHRI Mark

The AHRI Certification Programs are accredited by the Standards Council of Canada (SCC) and Comite Francais d’accreditation (COFRAC) to ISO/IEC Standard 17065 as a Type 4 certification system.

For the most accurate and up-to-date Appion Refrigerant Recovery Machines performance rates and certifications, please visit: <https://www.ahridirectory.org/>

