



## ENVIRO

**Item Number 4686345**

The ENVIRO is our entry-level model for the recovery of refrigerants. The oil-free, air-cooled compressor ensures efficient and fast work. The suction process is controlled with just one button. The compact and ergonomic design offers highest work safety and protection.

- Continuous performance thanks to proven single-piston compressor
- Oil- and maintenance-free compressor
- Equipped with self-cleaning mode
- Easy filter change
- Special compartment for moisture filter
- Factory revision and extensive spare parts available

## Technical Data

<b>Colour</b>	green
<b>Standards</b>	EN 55014-1:2006+A1:2009_A2:2011; EN 55014-2:1997+A1:2001+A2:2008; EN 61000-3-2:2014, EN 61000-3-3:2013; EN 60335-1:2012+AC:2014; EN 60335-2-40:2003+A13:2012+AC:2013; EN 62233:2008+AC:2008 EN 1012-1:2010 EN ISO 12100:2010 EN 62321:2008
<b>RoHS Conformity</b>	Yes
<b>Connector A</b>	1/4" SAE
<b>Connector B</b>	1/4" SAE
<b>Working Pressure</b>	38.5 bar
<b>Refrigerant(s)</b>	R12   R22   R401A   R401B   R402B   R402A   R404A   R407A   R407C   R407D   R408A   R407B   R401C   R406A   R134a   R409A   R410A

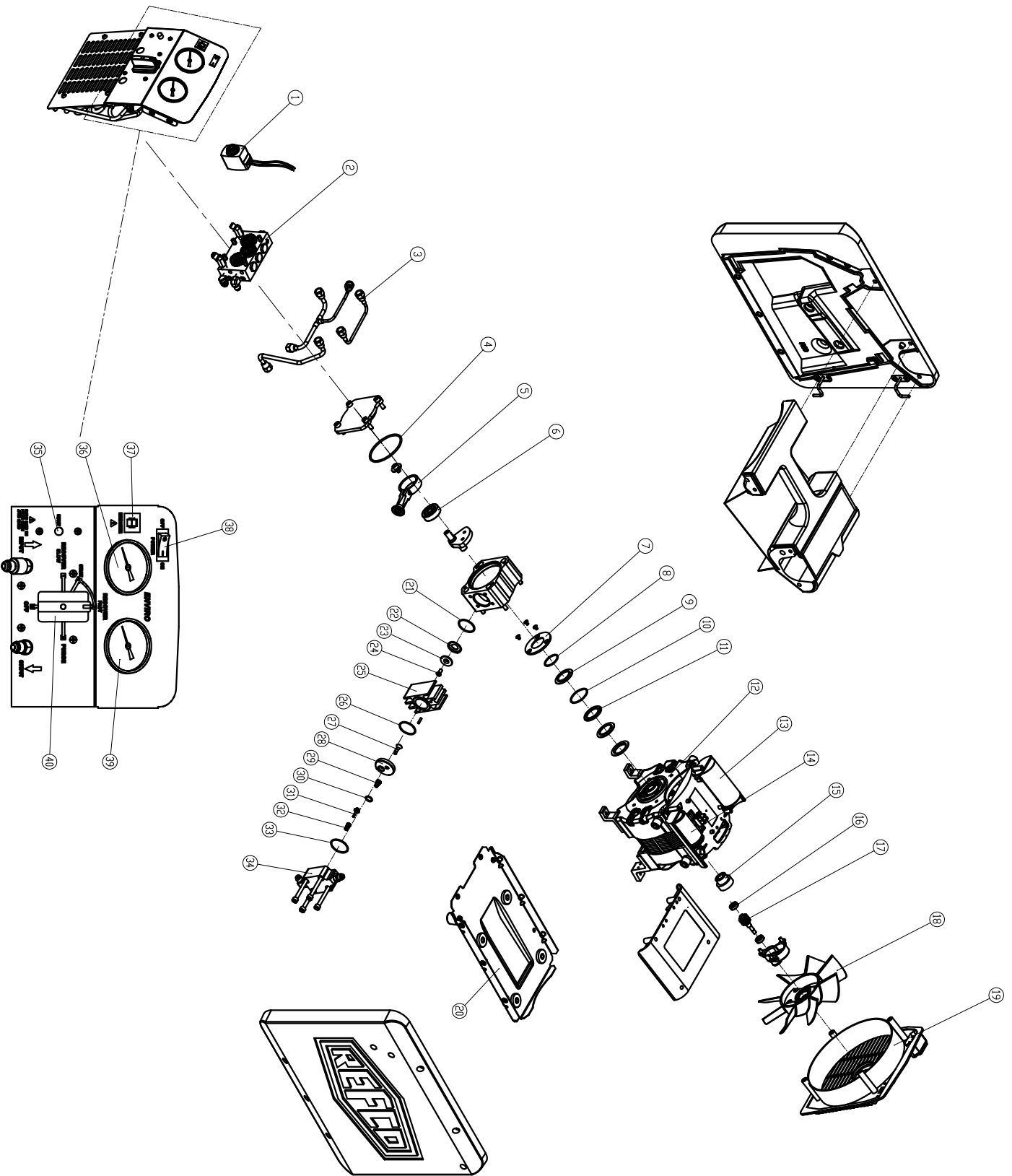
	R411A   R412A   R502   R507   R411B   R509   more
<b>Operating Temperature Range</b>	0 - 40 °C
<b>Number of Pistons</b>	1
<b>Voltage</b>	220 - 240 VAC
<b>Frequency</b>	50Hz/60Hz
<b>Protection Class</b>	I
<b>Ingression Protection</b>	IP30
<b>Energy Consumption</b>	0.55 kW
<b>Rotational Speed</b>	1,450 rpm
<b>Packaging</b>	Cardboard box
<b>Current</b>	5A

## Accessories

4493622	CA-CCL-60	Set of 3 charging hoses with ball valve 1/4" SAE, 60"/150 cm, blue, red & yellow, 1x straight 1/4" SAE, 1x straight with ball valve 1/4" SAE and core depressor
9881276	CCL-60	Set of 3 charging hoses, 1/4"SAE, 60"/150 cm blue, red & yellow, 1x straight 1/4" SAE, 1x bended 1/4" SAE with core depressor
4686959	REF-CYL	Lightweight refrigerant cylinder Capacity: 26.2l, connections: W 21.7 x 1/14"
9884820	K1-9/5	Adapter with gasket for large refrigerant cylinders, 5 pieces Thread: 21.8-14 G x 1/4" SAE
9881865	10859	Venting hose, yellow, 5 m connection: 3/8" SAE

## Spare Parts

4686720	SFD-1/4	Filter drier for ENVIRO recovery stations
4686719	ENVIRO-SCREEN	Inlet filter screen with O-ring for ENVIRO recovery stations



Spare Parts	
No.	Name
1	Solenoid Valve
2	Control Valve
3	Copper Pipes
4	O Ring (*67*φ2.65)
5	Connecting Rob
6	Ball Bear 6202-2Z
7	Seal Plate
8	O Ring (*26.7*φ1.8)
9	Seal Ring
10	O Ring (*34.6*φ1.8)
11	Seal Board
12	Motor
13	Running Capacitor
14	Starting Capacitor
15	Motor Gear
16	Ball Bear
17	Gear Shaft
18	Fan
19	Fan Cover
20	Base
21	O Ring (*30*φ1.8)
22	Piston Ring
23	Piston Ring Plate
24	Screw(M5x14, Stainless steel)
25	Cylinder
26	O Ring (*30*φ1.8)
27	Intake Valve Core
28	Valve Seat
29	Intake Valve Spring
30	O Ring (*10.8*φ1.8)
31	Exhaust Valve Core
32	Exhaust Sping
33	O Ring (*32.5*φ1.8)
34	Cylinder Cover
35	High Pressure Switch(Manual)
36	Input Gauge
37	Circuit Breaker
38	Power Switch
39	Output Gauge
40	Aluminum Knob