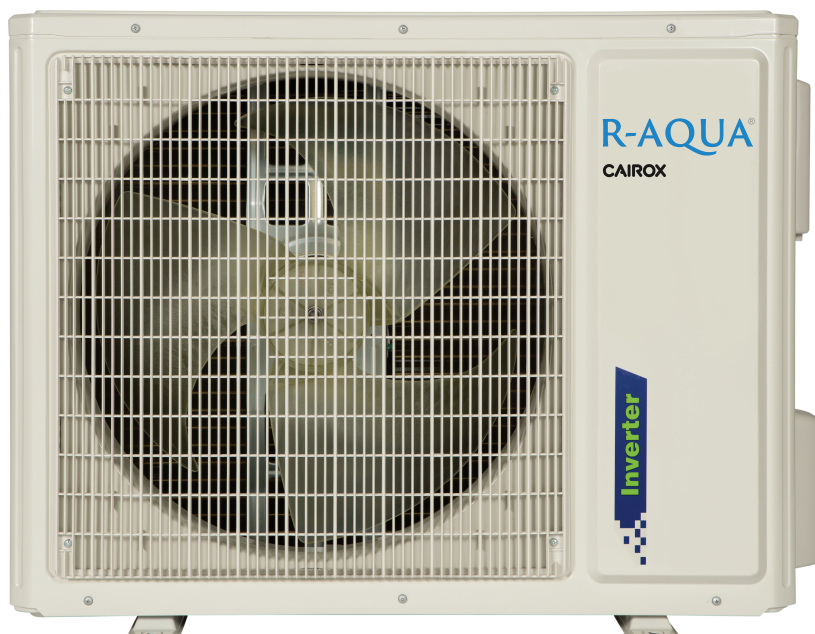


**CAIROX tip R-
AQUA-CGW-OU
A1**

— Cairox R-Aqua
— Air/Water
— 6 and 10 kW

A+++

A++



A2W inverter outdoor units Cairox R32 type CAIROX tip R-AQUA-CGW-OU A1

Brand

- Cairox R-Aqua

Refrigerant

- R32

Specifications

- Split system air/water
- Robust and compact
- Easy installation
- Valve protection
- Power supply: 230V/1PH+N
- Operating range in cooling at outdoor temperatures from +10°C to +48°C
- Operating range in heating at outdoor temperatures from -25°C to +35°C

Accessories

- Anti-vibration mounting blocks, type **MPRH**
- Insulated copper pipes, type **P-COIL**
- Wall support in metal, type **WBA**
- Wall support in stainless steel, type **WBI**

Applicable indoor units

- Hydrobox, type **R-AQUA-CGW-IU A1**
- Hydrobox, type **R-AQUA-CGW-ID A1** (with integrated water heater)

Technical specifications	Technical data		
		R-AQUA-CGW-OU 06 A1	R-AQUA-CGW-OU 10 A1
Refrigerant (GWP)		R32 (675)	R32 (675)
Maximum air flow rate	m³/h	3200	3512
Power supply	V	230/1+N	230/1+N
Rated current (C/H)	A	10/10	13.8/16.4
Compressor type		DC Rotary	DC Rotary
Sound pressure level (C/H)	dB(A)	52/52	55/55
Dimensions (H x W x D)	mm	702x975x396	787x982x427
Weight	kg	55	82
Cooling pipes	inch	1/4 - 1/2	1/4 - 1/2
Amount of prefilled refrigerant	g (CO2eq-T)	1000 (0,675)	1600 (1,08)
Extra amount of refrigerant per meter	g/m	16	16
Number of prefilled meters	m	10	10
Maximum length/height of cooling pipes	m/m	20/15	20/15
Minimum length of cooling pipes	m	5	5
Operating temperature in cooling	°C	+10~+48	+10~+48
Operating temperature in heating	°C	-25~+35	-25~+35
Operating temperature warm water	°C	-25~+45	-25~+45
Power supply cable section	mm²	3G 2,5	3G 4
Automatic fuse (slow)	A	16	25

* Specifications and design can be modified for improvement without prior notice