



## RAC Solo, the compact air conditioner without outdoor unit


1. **Slim and compact full metal body.** Only 16,5cm deep (indoor).
2. **No outdoor unit.** Just two 162mm holes\*
3. **Heating and cooling or Cooling only modes available**
4. **DC Inverter technology**
5. **Easy and flexible installation.** Stand-alone unit with no refrigerant connections.
6. **Self-closing grille.** Open only during operation.

\* (202mm for the biggest capacity).



  
R290

R32

-15°C  


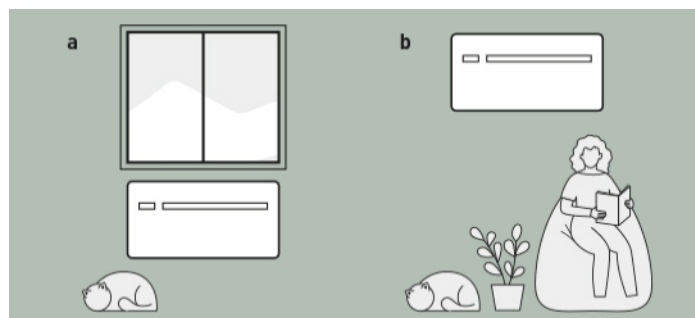
## Seamless integration, indoors and outdoors



### No outdoor unit. Just two 162mm holes\*

The RAC Solo range offers great installation flexibility as it is a stand-alone unit with no refrigerant connections during installation. The side installation kit, which must be embedded in the wall, allows the air flow to be redirected sideways for greater installation flexibility (see image A1/A2).

\* 202mm for the biggest capacity.

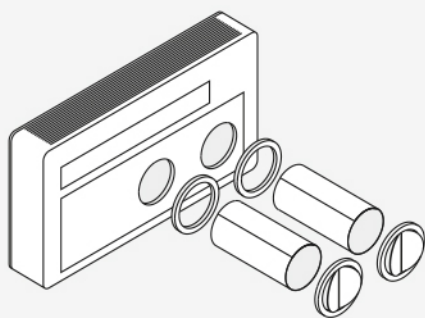


### Easy and flexible installation

All you need is a perimeter wall, to exchange air with the outside. The unit can be placed high on the wall or low on the floor.

**A. Down installation. B. Overhead installation.**

(A1)



162 mm



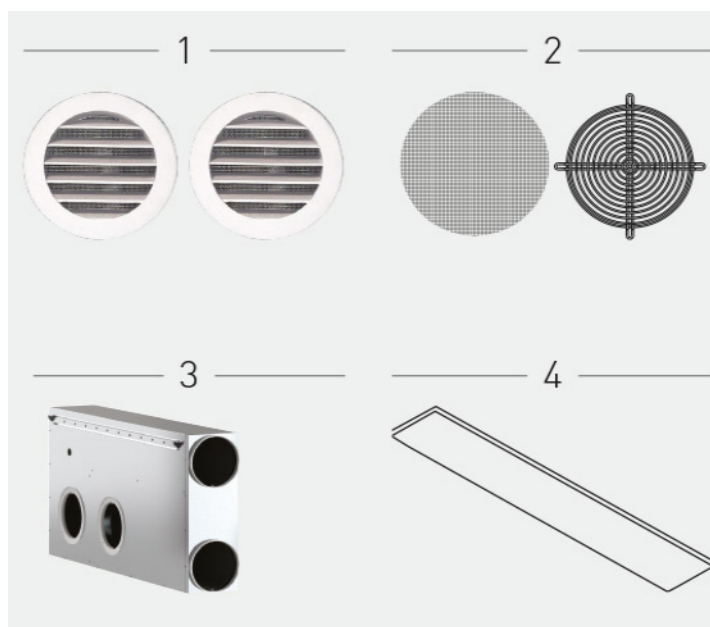
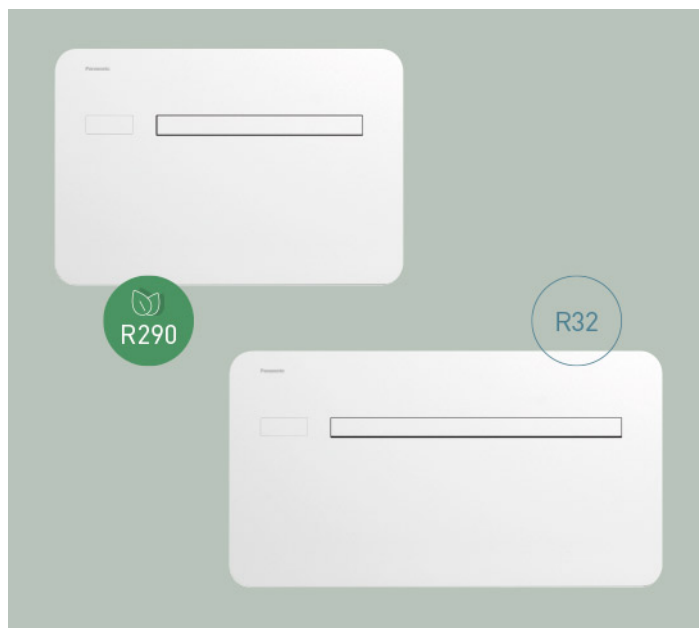
202 mm  
\*P-MOZ30IC5-E.



(A2)



## Product and accessories



### Accessories

1. **PCZ-GB0738**: Kit of external aluminium grids with fixed fins (162mm holes).
1. **PCZ-GB1091**: Kit of external aluminium grids with fixed fins (202mm holes).
2. **PCZ-GB0755**: Insect protection kit (1 metal mesh, 1 grid in metal wire and fixing accessories).
3. **PCZ-L00773**: Side exit formwork for corner installation (right-hand outlet).
3. **PCZ-L00774**: Side exit formwork for corner installation (left-hand outlet).
4. **PCZ-GB0737**: Bottom cover kit for overhead installation for P-MOZ20/25/30IC5-E.
4. **PCZ-GB1105**: Bottom cover kit for overhead installation for P-MOG16IC5-E.



### Aquarea Quick Selector

Helping you to find the Aquarea Heat Pump for your home in just a few clicks!

<https://aircon.panasonic.eu/visit/selection-tool/>



### AR Heat Pump Viewer

This tool allows you to see how a Panasonic Aquarea Heat Pump looks in a home, utilising augmented reality.

<https://www.aircon.panasonic.eu/visit/ar-aquarea/>



RAC Solo · R290 / R32

RAC Solo · R290 / R32		SINGLE PHASE			
		1.7 kW	2.0 kW	2.5 kW	3.0 kW
Cooling capacity (Min)	kW	0,70	0,83	0,92	1,40
Cooling capacity (Max)	kW	2,35	2,64	3,10	3,50
Heating capacity (Min)	kW	0,75	0,71	0,79	1,35
Heating capacity (Max)	kW	2,40	2,64	3,05	3,50
Heating capacity at -7°C	kW	1,13	1,37	1,52	1,81
Power supply	V	230	230	230	230
Air flow (Max)	m³/h	6,0	6,3	6,7	7,5
Air flow (Med)	m³/min	5,0	5,2	5,3	5,8
Moisture removal volume	L/h	0,7	0,8	0,9	1,2
Sound pressure (Hi) (3)	dB(A)	39	39	41	43
Sound pressure (Lo) (3)	dB(A)	29	30	31	33