

Technical data

One way cassette



Model			NV6-18C1/R1-IDU	NV6-22C1/R1-IDU	NV6-28C1/R1-IDU	NV6-36C1/R1-IDU	NV6-45C1/R1-IDU	NV6-50C1/R1-IDU	NV6-56C1/R1-IDU
Capacity	Cooling	kW	1,8	2,2	2,8	3,6	4,5	5	5,6
	Heating	kW	2,2	2,5	3,2	4	5	5,6	6,3
Power input	Cooling	kW	0,05	0,05	0,05	0,06	0,07	0,07	0,07
	Heating	kW	0,05	0,05	0,05	0,06	0,07	0,07	0,07
Power supply		V/Ph/Hz	220~ / 1 / 50						
Current	Cooling	A	0,24	0,24	0,24	0,28	0,31	0,31	0,31
	Heating	A	0,24	0,24	0,24	0,28	0,31	0,31	0,31
Air volume		m³/h	510	510	510	680	800	800	800
Noise level	H/M/L	dB(A)	39/34/31	39/34/31	39/34/31	40/34/31	42/36/33	42/36/33	42/36/33
Dimension	Panel	mm	580×1055	580×1055	580×1055	580×1055	580×1055	580×1055	580×1055
	Unit	mm	850×480×235	850×480×235	850×480×235	850×480×235	850×480×235	850×480×235	850×480×235
	Packing	mm	1105×645×305	1105×645×305	1105×645×305	1105×645×305	1105×645×305	1105×645×305	1105×645×305
Weight	Net	kg	23						
	Gross	kg	28	28	28	28	28	28	28
Connection pipe	Gas	mm	3/8'	3/8'	3/8'	1/2'	1/2'	1/2'	1/2'
	Liquid	mm	1/4'	1/4'	1/4'	1/4'	1/4'	1/4'	1/4'
	Connection way		Screw thread						
Water pipe dimension(mm)			φ25						
Controller			Remote/Wired/Central controller/WiFi						

Note:

- Specifications are based on the following conditions:
- Cooling: Indoor temperature 27°C DB/19°C WB, and outdoor temperature 35°C DB/24°C WB.
- Heating: Indoor temperature 20°C DB/15°C WB, and outdoor temperature 7°C DB/6°C WB.
- Equivalent piping length:5m; Level difference:0m; Voltage:230V.
- Sound Level: Indoor unit sound pressure level,measured at a point 1.5m downward from the unit center.
- Outdoor unit sound pressure level,measured at a point 1.0m in front of the unit.
- Optional simple wired controller; Universal remote controller; auto-restart(optional); Timer:only one circle.
- Due to ongoing product development, specifications are subject to change without notice.