

Technical data

Two way cassette



Model			NV6-22C2/R1-IDU	NV6-28C2/R1-IDU	NV6-36C2/R1-IDU	NV6-45C2/R1-IDU	NV6-50C2/R1-IDU	NV6-56C2/R1-IDU	NV6-63C2/R1-IDU	NV6-71C2/R1-IDU
Capacity	Cooling	kW	2,2	2,8	3,6	4,5	5	5,6	6,3	7,1
	Heating	kW	2,5	3,2	4	5	5,6	6,3	7,1	8
Power Input	Cooling	kW	0,064	0,064	0,064	0,064	0,07	0,07	0,11	0,11
	Heating	kW	0,064	0,064	0,064	0,064	0,07	0,07	0,11	0,11
Power supply	V/Ph/Hz		220 ~ / 1/ 50							
Current	Cooling	A	0,27	0,27	0,27	0,27	0,31	0,31	0,49	0,49
	Heating	A	0,27	0,27	0,27	0,27	0,31	0,31	0,49	0,49
Air volume		(m ³ /h)	580	580	680	680	850	850	1360	1360
Noise level	H/M/L	dB(A)	40/35/32	42/36/33	43/38/35	43/38/35	43/38/35	43/38/35	46/39/36	46/39/36
Dimension	Panel	mm	680×1240	680×1240	680×1240	680×1240	680×1240	680×1240	680×1240	680×1240
	Body	mm	1140×575×290	1140×575×290	1140×575×290	1140×575×290	1140×575×290	1140×575×290	1140×575×290	1140×575×290
	Packing	mm	1305×755×370	1305×755×370	1305×755×370	1305×755×370	1305×755×370	1305×755×370	1305×755×370	1305×755×370
Weight	Net	kg	32	32	33	33	33	33	34	34
	Gross	kg	38	38	39	39	39	39	40	40
Connection pipe	Gas	mm	1/2'	1/2'	1/2'	1/2'	1/2'	1/2'	5/8'	5/8'
	Liquid	mm	1/4'	1/4'	1/4'	1/4'	1/4'	1/4'	3/8'	3/8'
	Connection way		Screw thread							
Drainage pipe(mm)	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.