

Technical data

Wall Mounted



Model			NV6-22W/R1-IDU	NV6-28W/R1-IDU	NV6-36W/R1-IDU	NV6-45W/R1-IDU	NV6-50W/R1-IDU	NV6-56W/R1-IDU	NV6-71W/R1-IDU	NV6-80W/R1-IDU
Cooling capacity	Capacity	Btu/h(W)	7500(2200)	10000(2800)	12000(3600)	15000(4500)	17000(5000)	19000(5600)	24000(7100)	27000(8000)
	Input	W	40	40	40	45	45	70	70	70
Heating capacity	Capacity	Btu/h(W)	9000(2500)	11000(3200)	14000(4000)	17000(5000)	19000(5600)	21000(6300)	27000(8000)	30000(9000)
	Input	W	40	40	40	45	45	70	70	70
Noise	H/M/L	dB(A)	38/33/27	38/33/27	38/33/27	42/37/33	42/37/33	44/39/35	44/39/35	44/39/35
Design pressure		MPa	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
Power supply			220-240V~/50Hz208-230V~/60Hz							
Indoor air circulation(Cooling/Heating)	L/S	m³/h	153	153	153	181	181	222	222	222
		m³/h	550	550	550	650	650	800	800	800
Connecting Pipe	Liquid	Inches	1/4"	1/4"	1/4"	1/4"	1/4"	3/8"	3/8"	3/8"
	Gas	Inches	1/2"	1/2"	1/2"	1/2"	1/2"	5/8"	5/8"	5/8"
Drainage Pipe		mm	16	16	16	16	16	16	16	16
Net dimensions	(W x H x D)	mm	910×294×206	910×294×206	910×294×206	910×294×206	910×294×206	1010×315×220	1010×315×220	1010×315×220
Net weight	Indoor	kg	10	10	10	10	10	13	13	13
Packing dimensions	(W x H x D)	mm	977×367×276	977×367×276	977×367×276	977×367×276	977×367×276	1094×386×300	1094×386×300	1094×386×300
Gross weight		kg	12.5	12.5	12.5	12.5	12.5	16	16	16
Loading Capacity			0.9HP	1.0HP	1.2HP	1.5HP	1.8HP	2.0HP	2.0HP	2.0HP
Controller			Remote Controller & Wired controller							

1. Specifications are based on the following conditions:

2. Cooling: Indoor temperature 27°C DB/19°C WB, and outdoor temperature 35°C DB/24°C WB.

3. Heating: Indoor temperature 20°C DB/15°C WB, and outdoor temperature 7°C DB/6°C WB.

4. Equivalent piping length:5m; Level difference:0m; Voltage:230V.

5. Sound Level: Indoor unit sound pressure level,measured at a point 1.5m downward from the unit center.

6. Outdoor unit sound pressure level,measured at a point 1.0m in front of the unit.

7. Optional simple wired controller; Universal remote controller; auto-restart(optional); Timer:only one circle.

8. Due to ongoing product development, specifications are subject to change without notice.