

Technical data

Ceiling and floor



Model			NV6-45CF/R1-IDU	NV6-50CF/R1-IDU	NV6-56CF/R1-IDU	NV6-63CF/R1-IDU	NV6-71CF/R1-IDU	NV6-80CF/R1-IDU	NV6-90CF/R1-IDU	NV6-100CF/R1-IDU	NV6-112CF/R1-IDU	NV6-125CF/R1-IDU	NV6-140CF/R1-IDU	
Cooling capacity	Capacity	kW	4,5	5	5,6	6,3	7,1	8	9	10	11,2	12,5	14	
	Input	kW	0,102	0,102	0,102	0,149	0,149	0,149	0,158	0,158	0,235	0,235	0,235	
Heating capacity	Capacity	kW	5	5,6	6,3	7,1	8	9	10	11,2	12,5	14	16	
	Input	W	0,102	0,102	0,102	0,149	0,149	0,149	0,158	0,158	0,235	0,235	0,235	
Noise level	H/M/L	dB(A)	44/42/39	44/42/39	44/42/39	46/44/41	46/44/41	46/44/41	50/48/45	50/48/45	52/50/47	52/50/47	52/50/47	
Power supply		V/Ph/Hz	220-240~ /1/ 50											
Indoor air circulation(Cooling/Heating)		L/S	267	267	267	333	333	333	444	444	556	556	556	
		m³/h	960	960	960	1200	1200	1200	1600	1600	2000	2000	2000	
Connecting Pipe	Liquid	Inches	1/4'	1/4'	1/4'	3/8'	3/8'	3/8'	3/8'	3/8'	3/8'	3/8'	3/8'	
	Gas	Inches	1/2'	1/2'	1/2'	5/8'	5/8'	5/8'	5/8'	5/8'	5/8'	5/8'	5/8'	
Drainage Pipe		mm	φ25											
Net dimensions	(W x H x D)	mm	1055x675x235							1275x675x235		1635x675x235		
Net weight		kg	24	24	24	25	25	25	29	29	38	38	38	
Packing dimensions	(W x H x D)	mm	1131x753x313							1351x753x313		1711x753x313		
Gross weight		kg	27	27	27	28	28	28	35	35	46	46	46	
Controller			Remote/Wired/Central controller/WiFi											

Note:

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.