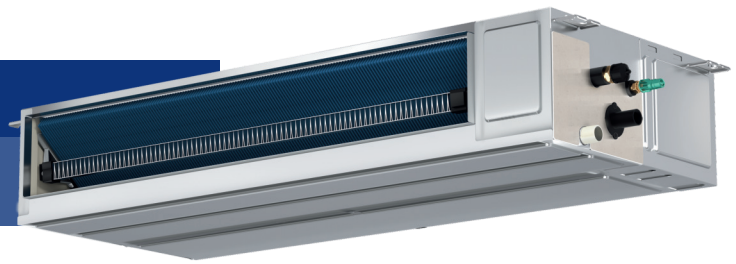


Technical data

DC Series Slim Duct



Model			NV6-18D3RD/R1-IDU	NV6-22D3RD/R1-IDU	NV6-25D3RD/R1-IDU	NV6-28D3RD/R1-IDU	NV6-32D3RD/R1-IDU	NV6-36D3RD/R1-IDU	NV6-40D3RD/R1-IDU	NV6-45D3RD/R1-IDU	NV6-50D3RD/R1-IDU	NV6-56D3RD/R1-IDU
Static pressure	Standard	Pa	1,8	2,2	2,5	2,8	3,2	3,6	4	4,5	5	5,6
	Range	Pa	2,2	2,5	2,8	3,2	3,6	4	4,5	5	5,6	6,3
Cooling capacity	Capacity	kW	0,02	0,02	0,02	0,02	0,03	0,03	0,05	0,05	0,05	0,05
	Input	kW	0,02	0,02	0,02	0,02	0,03	0,03	0,05	0,05	0,05	0,05
Heating capacity	Capacity	kW	220~ / 1 / 50									
	Input	kW	0,09	0,09	0,09	0,09	0,14	0,14	0,23	0,23	0,23	0,23
Noise level	H/M/L	dB(A)	0,09	0,09	0,09	0,09	0,14	0,14	0,23	0,23	0,23	0,23
Design pressure		MPa	500	500	500	500	550	550	850	850	850	850
Power supply			20(0 ~ 50)	20(0 ~ 50)	20(0 ~ 50)	20(0 ~ 50)	20(0 ~ 50)	20(0 ~ 50)	20(0 ~ 50)	20(0 ~ 50)	20(0 ~ 50)	20(0 ~ 50)
Indoor air circulation		L/S	30/26/20	30/26/20	30/26/20	30/26/20	30/26/22	30/26/22	34/29/24	34/29/24	34/29/24	34/29/24
(Cooling/Heating)		m ³ /h	700x450x200						920x450x200			
Connecting Pipe	Liquid	Inches	570x172						790x172			
	Gas	Inches	510x140						730x140			
Drainage Pipe		mm	14,5	14,5	14,5	14,5	14,5	14,5	17	17	17	17
Net dimensions	WxHxD	mm	3/8'	3/8'	3/8'	3/8'	1/2'	1/2'	1/2'	1/2'	1/2'	1/2'
Net weight		kg	1/4'	1/4'	1/4'	1/4'	1/4'	1/4'	1/4'	1/4'	1/4'	1/4'
Packing dimensions	WxHxD	mm	Threaded connection									
Gross weight		kg	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.