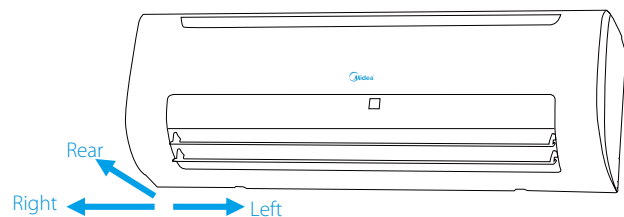


Stylish Panel

- Stylish front panel blends easily within any interior décor, ideal for use in shops, restaurants or offices with no or narrow false ceilings.

Convenient Installation

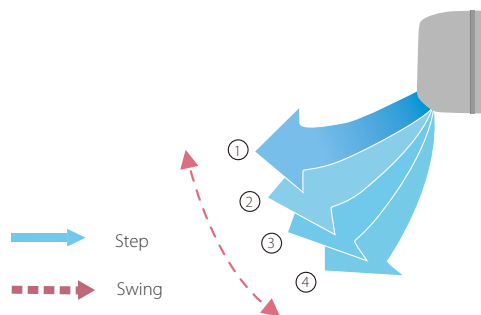
- Multi-directional outlet pipe feature: left\right\rear, to meet the needs of different rooms.



Built-in 3-Way Electromagnetic Valve

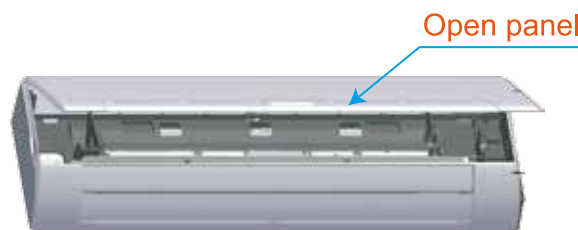
Auto Swing Louver

- The Auto Swing Louver function ensures that the air direction corresponds to the mode selected.



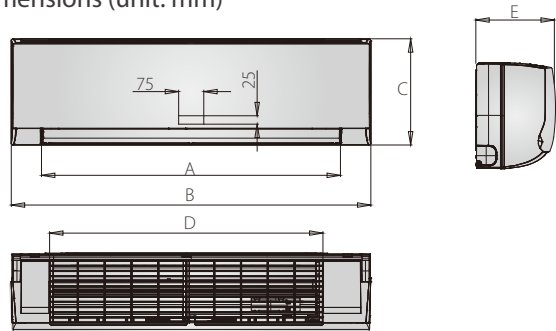
Easy Maintenance

- Removable front panel making maintenance convenient.



Wall mounted - A type

Dimensions (unit: mm)



Model Size	NFW-V250C-2P NFW-V300C-2P NFW-V400C-2P	NFW-V500C-2P NFW-V600C-2P
A	732	892
B	915	1072
C	290	315
D	663	813
E	233	237

Wall Mounted (A Type)



Model			NFW-V250C-2P	NFW-V300C-2P	NFW-V400C-2P	NFW-V500C-2P	NFW-V600C-2P	
Power supply			V/Ph/Hz	220-240/1/50				
Air flow (H/M/L)			m³/h	492/454/400	585/485/413	825/689/590	862/741/634	979/849/717
			CFM	289/267/235	344/285/242	485/405/347	507/435/372	575/499/421
Cooling ¹	Capacity (H/M/L)		kW	2.7/2.59/2.39	2.91/2.54/2.19	3.81/3.3/2.88	4.47/3.98/3.48	4.87/4.26/3.79
	Water flow rate(H/M/L)		m³/h	0.48/0.46/0.42	0.51/0.45/0.38	0.67/0.57/0.51	0.77/0.68/0.61	0.85/0.72/0.65
	Water pressure drop(H/M/L)		kPa	31.61/28.63/25.36	37.2/29.73/23.36	56.75/41.23/33.02	41.17/33.54/27.05	50.68/39.47/33.66
	Power input(H/M/L)		W	13/11/10	15/11/9	34/22/15	26/18/13	38/26/18
Heating ²	Capacity (H/M/L)		kW	2.94/2.8/2.58	3.23/2.77/2.42	4.3/3.65/3.09	4.84/4.23/3.62	5.26/4.68/3.96
	Water flow rate(H/M/L)		m³/h	0.51/0.49/0.46	0.56/0.49/0.42	0.73/0.64/0.56	0.84/0.73/0.64	0.89/0.80/0.68
	Water pressure drop(H/M/L)		kPa	32.66/34.89/30.24	34.12/31.53/25.1	51.86/47.53/35.69	36.82/33.83/26.26	47.12/42.75/32.95
	Power input(H/M/L)		W	11/11/9	14/10/8	31/20/14	22/16/12	33/23/16
Heating ³	Capacity (H/M/L)		kW	3.29/3.03/2.63	3.76/3.22/2.77	5.08/4.33/3.77	5.68/4.94/4.24	6.31/5.57/4.77
	Water flow rate(H/M/L)		m³/h	0.48/0.46/0.42	0.51/0.45/0.38	0.67/0.57/0.51	0.77/0.68/0.61	0.85/0.72/0.65
	Water pressure drop(H/M/L)		kPa	37.49/30.25/26.53	40.64/27.03/20.98	61.94/37.88/30.34	43.74/29.69/23.98	51.65/36.3/30.3
	Power input(H/M/L)		W	12/10/8	14/10/8	31/20/14	23/16/12	33/23/16
Sound power level (H/M/L)			dB(A)	44/42/39	44/39/35	57/51/47	50/46/42	56/52/47
Rated current			A	0.16	0.19	0.28	0.32	0.39
Fan motor	Type			DC Motor	DC Motor	DC Motor	DC Motor	DC Motor
	Quantity			1	1	1	1	1
Fan	Type			Tangential fan	Tangential fan	Tangential fan	Tangential fan	Tangential fan
	Quantity			1	1	1	1	1
Coil	Row			2	2	2	2	2
	Max. working pressure	MPa	1.6	1.6	1.6	1.6	1.6	
	Diameter	mm	Φ7	Φ7	Φ7	Φ7	Φ7	
Net dimensions (WxHxD)			mm	915×290×234	915×290×234	915×290×234	1072×315×237	1072×315×237
Packing size (WxHxD)			mm	1020×390×315	1020×390×315	1020×390×315	1180×415×315	1180×415×315
Net weight			kg	12.7	12.7	12.7	15.1	14.9
Gross weight			kg	17.3	17.6	16.3	19	18.6
Water inlet/outlet pipe			inch	G3/4	G3/4	G3/4	G3/4	G3/4
Drain pipe			mm	ODΦ20	ODΦ20	ODΦ20	ODΦ20	ODΦ20

Notes:
Based on Eurovent conditions:
H: High fan speed; M: Medium fan speed; L: Low fan speed.
1 :Cooling mode (2 and 4-pipe coil): entering air temperature 27°C DB/1 9°C WB, entering/leaving water temperature 7°C /12°C, high fan speed.
2 :Heating mode (1): (2-pipe coil): entering air temperature 20°C DB, entering/leaving water temperature 45/40°C, high fan speed.
3 :Heating mode (2): (2-pipe coil): entering air temperature 20°C DB, enter water teperaure/water flow 50°C/*(same water flow as in standard rating condition in cooling)