



B-FS202501

Specification

Side discharge type

Model			MFSL-76HDN1	MFSL-96HDN 1	MFSL-120HDN1	MFSL-150HDN1	MFSL-192HDN1
Power supply			220-240V-1ph-50/60Hz				
Cooling ¹	Capacity	kW	25.2	28	33.5	45	56
		kBtu/h	86.0	95.6	114.3	153.6	191.1
	Power input	W	335	335	350	690	860
Heating ²	Capacity	kW	26	31.5	38	56	63
		kBtu/h	88.7	107.5	129.7	191.1	215.0
	Power input	W	335	335	350	690	860
Sound pressure level ⁴		dB(A)	56.0/54.6/53.3/52.6/51.5/50.7/49.1	56.0/54.6/53.3/52.6/51.5/50.7/49.1	52/50.8/49.7/48.7/47/44.5/43.1	57.2/55.9/54.4/53.4/52.3/51.0/49.4	58.7/57.4/56.4/55.2/54.2/53.1/52.1
Main body	Net dimensions ⁵ (W×H×D)	mm	615×1810×1150	615×1810×1150	615×1810×1150	615×1810×1150	615×1810×1600
	Packed dimensions (W×H×D)	mm	730×2035×1260	730×2035×1260	730×2035×1260	730×2035×1260	730×2035×1710
	Net/Gross weight	kg	153/167.5	153/167.5	158/172.5	163/177.5	209/227.5
Pipe connections	Liquid/Gas pipe	mm	Φ12.7/Φ22.2	Φ12.7/Φ22.2	Φ12.7/Φ25.4	Φ15.9/Φ28.6	Φ15.9/Φ28.6
	Drain pipe	mm	32	32	32	32	32

Top discharge type

Model			MFTL-76HDN1	MFTL-96HDN 1	MFTL-120HDN1	MFTL-150HDN1	MFTL-192HDN1
Power supply			220-240V-1ph-50/60Hz				
Cooling ¹	Capacity	kW	25.2	28	33.5	45	56
		kBtu/h	86.0	95.6	114.3	153.6	191.1
	Power input	W	670	670	745	1210	1465
Heating ²	Capacity	kW	26	31.5	38	56	63
		kBtu/h	88.7	107.5	129.7	191.1	215.0
	Power input	W	670	670	745	1210	1465
External static pressure		Pa	150(0-400)				
Sound pressure level ⁴		dB(A)	59/57.6/56.5/54.9/53.5/52/50.6	59/57.6/56.5/54.9/53.5/52/50.6	55.7/54.5/53.1/51.8/50.1/48.5/48.2	59.5/58.4/57.0/55.6/54.3/52.7/51.0	61.0/59.8/58.5/57.1/55.6/53.9/52.1
Main body	Net dimensions ⁵ (W×H×D)	mm	615×1810×1150	615×1810×1150	615×1810×1150	615×1810×1600	615×1810×1600
	Packed dimensions (W×H×D)	mm	730×2035×1260	730×2035×1260	730×2035×1260	730×2035×1710	730×2035×1710
	Net/Gross weight	kg	155/168.5	155/168.5	160/173.5	204.5/222.5	211/229
Pipe connections	Liquid/Gas pipe	mm	Φ12.7/Φ22.2	Φ12.7/Φ22.2	Φ12.7/Φ25.4	Φ15.9/Φ28.6	Φ15.9/Φ28.6
	Drain pipe	mm	32	32	32	32	32

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Floor Standing Unit

Top discharge type: 25.2-56kW

Side discharge type: 25.2-56kW

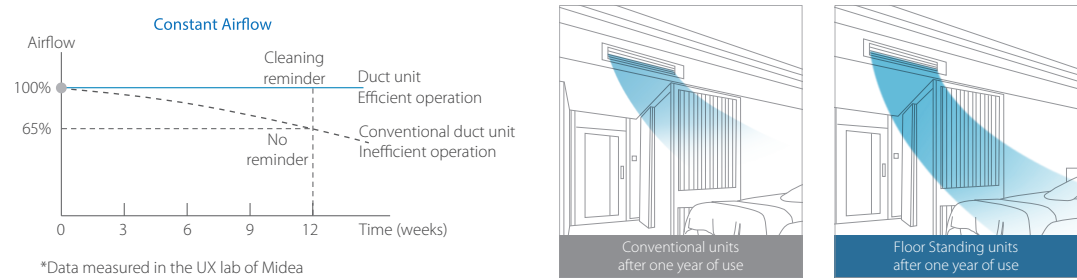


DISCOVER
RELIABLE COMFORT

AIR FLOW

Constant Airflow*

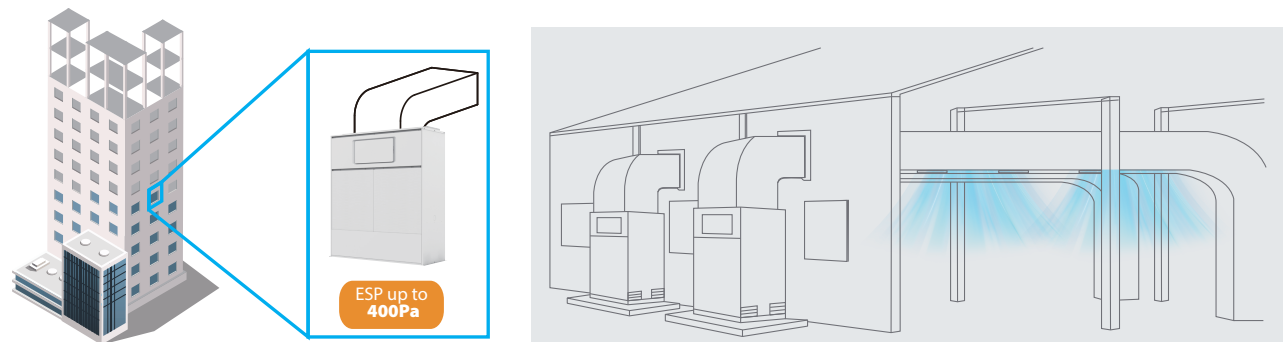
Constant airflow technology can realize the airflow output is not affected by installation conditions and use conditions, ensuring the constant airflow supply.



*Only the top discharge type units supports the constant airflow function.

High External Static Pressure

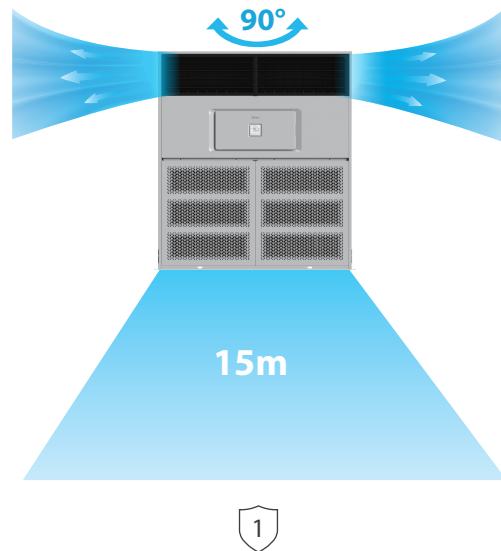
With a static pressure of 400Pa*, top discharge type units can be connected to air duct, which increases the flexibility of choosing the installation point of the equipment.



*Only the top discharge type units have external static pressure. The maximum static pressure for outdoor installation is 350Pa.

Large Angle of Wind

High efficiency fan, large air supply, large angle air, fast temperature control.



Easy Installation and Service

Flexible Installation Location

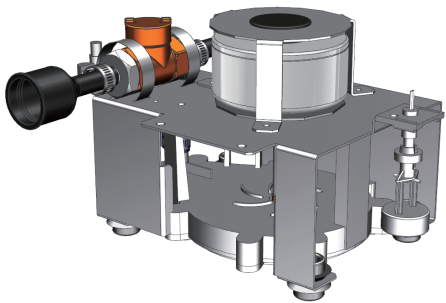
Flexible installation location, indoor and outdoor can be installed, Waterproof grade is IPX4, which is safer and more reliable.



*Only top discharge unit can be installed outdoors, and outdoor installation requires customisation. Outdoor installation requires indoor air return.

More Reliable Drainage

Optional 6m drain pump*, to meet most of the plants and other industrial areas on the top of the drainage requirements. 21L drain pan, to ensure that the extreme working conditions and failures do not overflow.



*Drain pumps need to be customised, outdoor installations do not support drain pump customisation.

Heat Exchanger Can be Cleaned by Water Hose

E-box and evaporator layout separately, evaporator can be cleaned by removing air return grille.

