

Sustainable Comfort

AMENITY™

Ceiling Packaged Air Handling Unit

MFC-S Series

1500~20000 m³/h



 **CLIMVENETA**

Ceiling Packaged Air Handling Unit

Product Overview

The AMENITY MFC-S series ceiling packaged air handling units are another brand-new high quality product with the energy conservation technology from Europe and are very suitable for the centre air condition application. The units are designed to deliver airflow with different temperature continuously or intermittently to maintain the heat and moisture balance making them quite fit for hotels, apartments, villas, office buildings, hospitals, factory buildings and other applications. At the same time, MFC-S ceiling packaged air handling units shall be very suitable for tight space with compact design considering operation efficiency, noise level, and installation servicing convenience.

The units have a wide range of models with the airflow rate from 1500 m³/h to 20000 m³/h and cooling capacity in the range of 7.8-324.1kW.

Features and Benefits

Compact Design and Easy of Servicing

- The units shall be compactly designed with characters of low height and low weight fitting for strict limitation of horizontal space.
- The units shall be equipped with half-buried lifting beam, front-load electric control box, removable panels and filters with the considering of easy installation and maintenance.

Elegant Feature and Durable Construction

- Unit panels shall be manufactured with high-grade galvanized steel sheet for elegant feature. And polyethylene materials shall be attached to the interior surface of panels preventing condensation occurs and assuring the predictable and reliable operation through units' life.

Low Noise Level and Excellent Condensate Management

- The fan shall be direct-drive, external-rotor motor or belt-drive double-inlet centrifugal fan designed resulting in high efficient driving, stable operation and considerable vibration isolation.
- The units shall consist of oversized drain pans to prevent the leakage of condensate.

Versatile Application and Optimal Accessory

- Wide range of airflow rate: The units can offer nominal airflow rates in the range of 1500-20000 m³/h supplying for wide selection in all situations, eventually involving investment saving of air condition projects.
- Filters: The units shall equipped with removable filters with side extracting type and down extracting type according to space limitation on site.
- Cooling coils: The copper tubes and aluminum fins are bonded together tightly and with optimum flow paths to balance the water resistance inside tubes, and resulting in well heat transfer performance.
- Heating coils: Because of the above mentioned characteristics, the rust shall be restrained efficiently inside copper tubes even heat water is forced going through the coils.
- Humidifiers: The units shall be fixed with wet film humidifiers with film thicknesses of 50-150mm guaranteeing the high efficient performance.

Model Nomenclature

<u>MFC</u>	<u>04</u>	<u>X</u>	<u>S</u>	<u>F</u>	<u>L</u>	<u>00</u>	<u>0</u>	<u>S</u>	<u>L</u>
1	2	3	4	5	6	7	8	9	10

1 --Packaged air handling unit

2 --Unit model:

Rated airflow (CMH) = Unit model x 1000

3 --X: 6-row coil

--None: 4-row coil

4 --S: Suspended packaged air handling unit

5 --F: Fresh air condition

--R: Return air condition

6 --ESP:

U: Super low ESP

V: Medium low ESP

L: Low ESP

M: Medium ESP

H: High ESP

7 --00: No hot water coil or wet film humidifier

01: 1 row hot water coil (behind cooling coil)

02: 2 rows hot water coil (behind cooling coil)

03: 1 row hot water coil (in front of cooling coil)

04: 2 rows hot water coil (in front of cooling coil)

05: 50mm wet film humidifier

10: 100mm wet film humidifier

15: 150mm wet film humidifier

8 --0: No controller

A: Single-speed control system

B: Variable-speed control system

9 --Filter extraction:

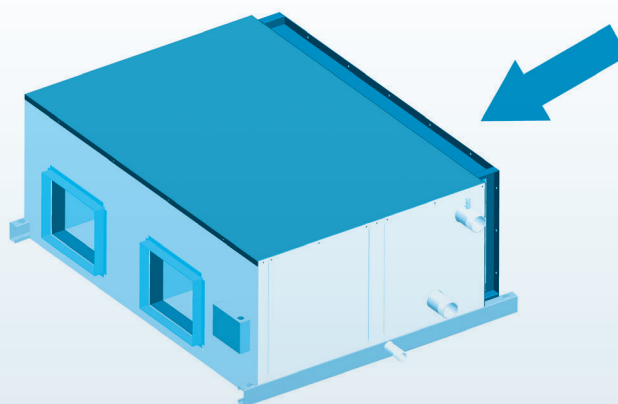
S: Side withdraw; D: Down withdraw

10--Connection type:

L: Left R: Right

Connection type

The left-hand water connection type is defined as the cooling water in coils coming from the left side while standing in front of the air-inlet side. And the right-hand water connection is the cooling water coming from the right side while standing in front of the air-inlet side.



Ceiling Packaged Air Handling Unit

General Data

Model	Nominal airflow rate (m ³ /h)	Fan/ motor number	ESP Level	Exterior static pressure		Total exterior pressure		Supply power (kW-Phase)	Noise dB(A)	Weight		Weight of heating coils	
				4-row (Pa)	6-row (Pa)	4-row (Pa)	6-row (Pa)			4-row (kg)	6-row kg	1-row (kg)	2-row kg
MFC1.5S	1500	1/1	L	150	100	180	130	0.25kw-4P	56.5	73	76	7	10
			H	231	180	260	210	0.32kw-4P	58	73	76		
MFC02S	2000	1/1	L	150	100	180	130	0.32kw-4P	58.5	83	87	8	11
			H	231	181	260	212	0.55kw-4P	58.5	84	88		
MFC2.5S	2500	1/1	L	150	100	200	150	0.45kw-4P	60	93	98	9	12
			H	213	183	261	211	0.55kw-4P	60.5	94	99		
MFC03S	3000	1/1	L	170	120	270	220	0.55kw-4P	61.5	105	110	9	14
			H	200	150	300	250	0.55kw-4P	62.5	107	112		
MFC04S	4000	2/2	L	215	165	255	205	0.32kw-4P	61.5	135	142	11	18
			H	295	245	340	290	0.45kw-4P	62	144	151		
MFC05S	5000	2/2	L	210	160	281	231	0.45kw-4P	63.5	153	162	12	20
			H	287	237	346	296	0.55kw-4P	64	156	165		
MFC06S	6000	2/2	L	176	126	270	220	0.55kw-4P	64.5	172	182	14	22
			H	220	170	315	260	0.55kw-4P	64	181	191		
MFC08S	8000	2/1	U	150	100	216	166	2.2kw-4P	62	227	240	17	27
			V	200	150	266	216	2.2kw-4P	63	227	240		
			L	250	200	316	266	2.2kw-4P	64	227	240		
			M	300	250	366	316	2.2kw-4P	65	227	240		
			H	350	300	416	366	3kw-4P	65.5	230	243		
MFC10S	10000	2/1	U	150	100	214	164	2.2kw-4P	63	259	274	19	31
			V	200	150	264	214	2.2kw-4P	64	259	274		
			L	250	200	314	264	3kw-4P	65	262	277		
			M	300	250	364	314	3kw-4P	66	262	277		
			H	350	300	414	364	3kw-4P	67	281	297		
MFC12S	12000	2/1	U	200	150	274	224	3kw-4P	64	308	330	24	39
			V	250	200	324	274	3kw-4P	65	308	330		
			L	300	250	374	324	3kw-4P	65.5	308	330		
			M	350	300	424	374	4kw-4P	66	327	350		
			H	400	350	474	424	4kw-4P	67	327	350		
MFC15S	15000	2/1	U	200	150	281	231	4kw-4P	63	361	388	27	44
			V	250	200	331	281	4kw-4P	64	361	388		
			L	300	250	381	331	4kw-4P	64.5	361	388		
			M	350	300	431	381	5.5kw-4P	65	370	396		
			H	400	350	481	431	5.5kw-4P	66	370	396		
MFC18S	18000	2/1	U	250	200	339	289	5.5kw-4P	65	411	447	30	46
			V	300	250	389	339	5.5kw-4P	66	411	447		
			L	350	300	439	389	5.5kw-4P	66.5	411	447		
			M	400	350	489	439	5.5kw-4P	67	411	447		
			H	450	400	539	489	7.5kw-4P	67.5	426	462		
MFC20S	20000	2/1	U	250	200	359	309	5.5kw-4P	67	434	474	34	51
			V	300	250	409	359	5.5kw-4P	67.5	434	474		
			L	350	300	459	409	7.5kw-4P	68	449	489		
			M	400	350	509	459	7.5kw-4P	68.5	449	489		
			H	450	400	559	509	7.5kw-4P	69	449	489		

Note: Exterior static pressure will decrease 25 Pa, while 1-row heating coils are added into the unit;
Exterior static pressure will decrease 50 Pa, while 2-row heating coils are added into the unit.

Cooling /heating Coils Performance Data

4-row coils performance data in air return condition

Model	Nominal airflow (m ³ /h)	Cooling capacity (kW)	Water flow rate (L/M)	Water resistance (kPa)	Heating capacity (kW)	Water flow rate (L/M)	Water resistance (kPa)
MFC1.5S	1500	7.8	22.3	5	16.8	23.6	6
MFC02S	2000	11.0	31.5	11	22.1	31.7	11
MFC2.5S	2500	14.3	41.1	18	27.9	39.9	18
MFC03S	3000	17.2	49.4	20	33.4	47.9	19
MFC04S	4000	23.9	68.5	30	45.0	64.5	28
MFC05S	5000	26.9	77.3	14	55.1	79.0	12
MFC06S	6000	33.1	95.0	17	66.5	95.3	15
MFC08S	8000	44.8	128.5	22	88.9	127.4	20
MFC10S	10000	57.8	165.8	28	111.4	159.7	27
MFC12S	12000	67.5	193.7	32	134.4	192.6	31
MFC15S	15000	84.5	242.5	35	167.5	240.1	34
MFC18S	18000	100.9	289.5	28	195.0	279.5	27
MFC20S	20000	113.8	326.5	30	216.7	310.6	29

Note:

Rated cooling capacities are based on following conditions : Return air: EDB 27°C/EWB 19.5°C ; Cooling water: EWT 7°C/LWT 12°C ;

Rated heating capacities are based on following conditions : Return air: EDB 15°C ; Heating water: EWT 60°C/LWT 50°C .

6-row coils performance data in air return condition

Model	Nominal airflow (m ³ /h)	Cooling capacity (kW)	Water flow rate (L/M)	Water resistance (kPa)	Heating capacity (kW)	Water flow rate (L/M)	Water resistance (kPa)
MFC1.5XS	1500	10.5	30.2	11	19.3	27.6	8
MFC02XS	2000	12.9	37.0	5	25.4	36.4	4
MFC2.5XS	2500	17.3	49.5	8	32.0	45.8	7
MFC03XS	3000	20.4	58.6	9	38.4	55.0	8
MFC04XS	4000	28.4	81.5	14	51.5	73.8	11
MFC05XS	5000	35.8	102.8	35	64.2	92.1	18
MFC06XS	6000	41.2	118.1	13	76.8	110.1	12
MFC08XS	8000	55.7	159.9	19	102.6	147.1	18
MFC10XS	10000	71.7	205.7	27	128.5	184.3	26
MFC12XS	12000	83.9	240.8	31	154.7	221.7	29
MFC15XS	15000	105.1	301.6	38	193.2	277.0	35
MFC18XS	18000	125.4	359.8	29	224.9	322.4	27
MFC20XS	20000	141.2	405.1	32	249.9	358.2	30

Note:

Rated cooling capacities are based on following conditions : Return air: EDB 27°C/EWB 19.5°C ; Cooling water: EWT 7°C/LWT 12°C ;

Rated heating capacities are based on following conditions : Return air: EDB 15°C ; Heating water: EWT 60°C/LWT 50°C .

Ceiling Packaged Air Handling Unit

4-row coils performance data in fresh Air condition

Model	Nominal airflow (m³/h)	Cooling capacity (kW)	Water flow rate (L/M)	Water resistance (kPa)	Heating capacity (kW)	Water flow rate (L/M)	Water resistance (kPa)
MFC1.5S	1500	19.0	54.4	19	19.7	28.2	5
MFC02S	2000	26.1	74.9	37	26.4	37.8	14
MFC2.5S	2500	33.2	95.2	57	33.1	47.5	23
MFC03S	3000	39.7	113.8	59	39.8	57.1	25
MFC04S	4000	52.7	151.3	67	53.6	76.8	36
MFC05S	5000	64.6	185.3	33	65.8	94.3	16
MFC06S	6000	78.8	226.0	53	79.3	113.7	20
MFC08S	8000	105.8	303.7	56	105.9	151.8	26
MFC10S	10000	131.2	376.5	69	132.7	190.2	33
MFC12S	12000	159.1	456.5	83	161.0	230.7	39
MFC15S	15000	194.7*	507.9	79	204.7	293.4	43
MFC18S	18000	231.8*	604.7	83	238.2	341.5	44
MFC20S	20000	262.1*	683.7	88	264.7	379.4	46

Note:

Rated fresh air cooling capacities are based on following conditions :

1) Fresh air: EDB 35 °C / EWB 28 °C ; Cooling water: EWT 7 °C / LWT 12 °C ;

2) The parameters with "*" mark mean the water difference is 5.5 °C ;

Rated fresh air heating capacities are based on following conditions : Fresh air: EDB 7 °C ; Heating water: EWT 60 °C / LWT 50 °C .

6-row coils performance data in fresh air condition

Model	Nominal airflow (m³/h)	Cooling capacity (kW)	Water flow rate (L/M)	Water resistance (kPa)	Heating capacity (kW)	Water flow rate (L/M)	Water resistance (kPa)
MFC1.5XS	1500	24.1	69.3	36	22.9	32.8	5
MFC02XS	2000	30.7	88.2	16	30.2	43.3	5
MFC2.5XS	2500	39.6	113.8	27	38.0	54.4	9
MFC03XS	3000	47.6	136.5	30	45.6	65.3	10
MFC04XS	4000	65.0	186.5	48	61.1	87.6	15
MFC05XS	5000	81.5	233.8	60	76.2	109.3	23
MFC06XS	6000	95.7	274.6	53	91.2	130.7	16
MFC08XS	8000	128.5	368.9	46	126.0	180.7	24
MFC10XS	10000	163.3	468.4	67	157.8	226.1	30
MFC12XS	12000	192.6	552.5	78	184.5	264.4	34
MFC15XS	15000	240.6	690.4	89	235.0	336.8	40
MFC18XS	18000	288.1	826.7	72	273.5	392.0	31
MFC20XS	20000	324.1	930.0	80	303.9	435.6	35

Note:

Rated fresh air cooling capacities are based on following conditions : Fresh air: EDB 35 °C / EWB 28 °C ; Cooling water: EWT 7 °C / LWT 12 °C ;

Rated fresh air heating capacities are based on following conditions : Fresh air: EDB 7 °C ; Heating water: EWT 60 °C / LWT 50 °C .

Heating Coils Performance Data

1-row coils

Model	Nominal airflow rate (m ³ /h)	Air return condition			Fresh air condition		
		Heating capacity (kW)	Water flow rate (L/M)	Water resistance (kPa)	Heating capacity (kW)	Water flow rate (L/M)	Water resistance (kPa)
MFC1.5S	1500	8.4	12.1	2	10.3	14.7	2
MFC02S	2000	11.5	16.4	3	13.8	19.8	4
MFC2.5S	2500	14.6	20.9	5	17.6	25.2	7
MFC03S	3000	17.5	25.0	5	21.1	30.2	7
MFC04S	4000	23.7	34.0	8	28.6	41.0	11
MFC05S	5000	29.4	42.1	12	35.4	50.7	16
MFC06S	6000	35.6	51.0	15	42.8	61.3	20
MFC08S	8000	47.6	68.2	19	57.2	82.0	25
MFC10S	10000	59.7	85.5	30	71.6	102.7	40
MFC12S	12000	72.8	104.3	36	87.9	125.9	47
MFC15S	15000	90.4	129.6	41	111.3	159.6	53
MFC18S	18000	105.3	150.9	31	129.6	185.7	39
MFC20S	20000	116.9	167.6	35	144.0	206.4	39

Note:

Parameters of rated air return condition are based on following situation: Return air: EDB 15°C; Heating water: EWT 60°C/LWT 50°C;

Parameters of rated fresh air condition are based on following situation: Fresh air: EDB 7°C; Heating water: EWT 60°C/LWT 50°C;

2-row coils

Model	Nominal airflow rate (m ³ /h)	Air return condition			Fresh air condition		
		Heating capacity (kW)	Water flow rate (L/M)	Water resistance (kPa)	Heating capacity (kW)	Water flow rate (L/M)	Water resistance (kPa)
MFC1.5S	1500	10.7	15.4	2	13.1	18.7	3
MFC02S	2000	14.6	20.9	4	17.6	25.2	6
MFC2.5S	2500	18.5	26.5	7	22.3	32.0	9
MFC03S	3000	22.2	31.9	7	26.8	38.4	10
MFC04S	4000	30.2	43.3	11	36.4	52.1	15
MFC05S	5000	37.4	53.6	17	45.0	64.5	22
MFC06S	6000	45.3	64.9	20	54.4	78.0	27
MFC08S	8000	60.5	86.7	26	72.8	104.3	34
MFC10S	10000	75.9	108.8	42	91.2	130.7	55
MFC12S	12000	92.6	132.8	49	111.8	160.3	60
MFC15S	15000	115.1	165.0	57	141.7	203.1	72
MFC18S	18000	134.0	192.0	43	164.9	236.4	60
MFC20S	20000	148.8	213.3	46	183.2	262.6	63

Note:

Parameters of rated air return condition are based on following situation: Return air: EDB 15°C; Heating water: EWT 60°C/LWT 50°C;

Parameters of rated fresh air condition are based on following situation: Fresh air: EDB 7°C; Heating water: EWT 60°C/LWT 50°C.

Ceiling Packaged Air Handling Unit

Wet-film Humidifiers Performance Data

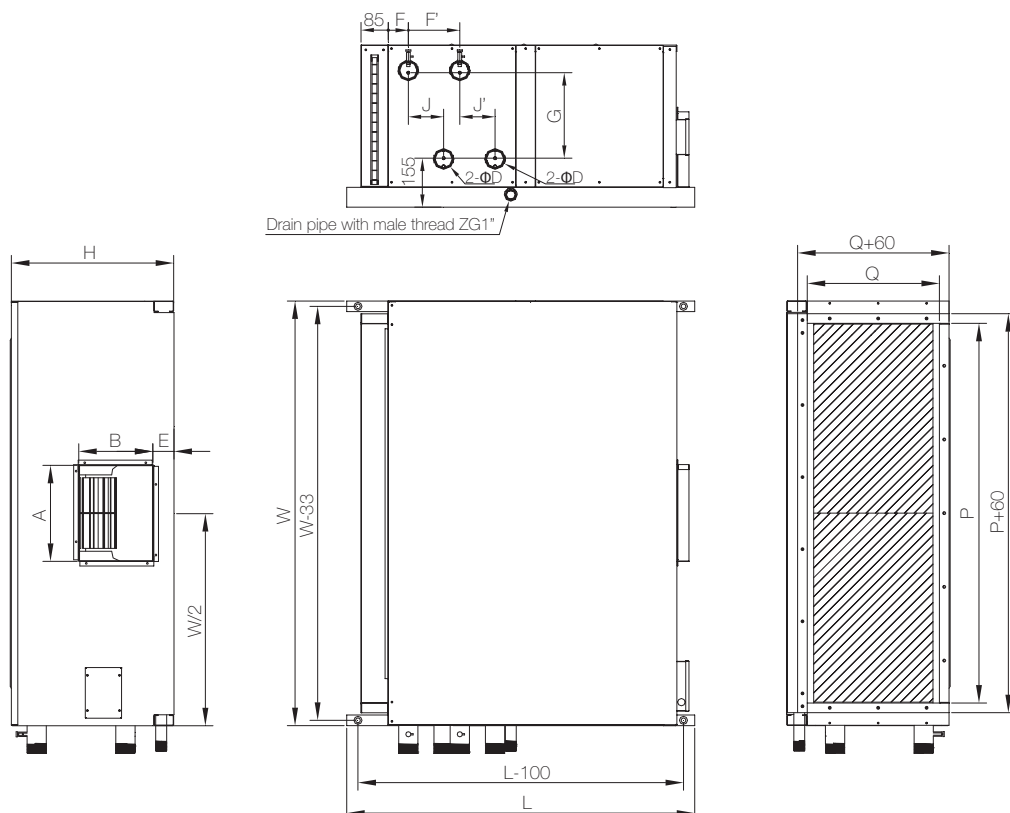
Model	Nominal airflow rate (m ³ /h)	Humidification rate in fresh air condition (kg/h)			Humidification rate in air return condition (kg/h)		
		Wet-film thickness			Wet-film thickness		
		50mm	100mm	150mm	50mm	100mm	150mm
MFC1.5S	1500	3.2	6.1	7.8	2.8	4.7	6.4
MFC02S	2000	4.2	8.2	10.4	3.7	6.3	8.5
MFC2.5S	2500	5.3	10.2	13.0	4.6	7.9	10.7
MFC03S	3000	6.4	12.2	15.6	5.6	9.4	12.8
MFC04S	4000	8.5	16.3	20.8	7.4	12.6	17.1
MFC05S	5000	10.6	20.4	25.9	9.3	15.7	21.3
MFC06S	6000	12.7	24.5	31.1	11.1	18.8	25.6
MFC08S	8000	17.0	32.6	41.5	14.8	25.1	34.1
MFC10S	10000	21.2	40.8	51.9	18.5	31.4	42.7
MFC12S	12000	25.5	48.9	62.3	22.2	37.7	51.2
MFC15S	15000	31.8	61.1	77.8	27.8	47.1	64.0
MFC18S	18000	38.2	73.4	93.4	33.4	56.5	76.8
MFC20S	20000	42.4	81.5	103.8	37.1	62.8	85.3

Note:

- 1.The thickness of wet-film humidifier shall consist of 4 types: 50mm, 100mm and 150mm. And their humidification efficiencies are 40%, 60% and 75% separately;
- 2.Parameters of humidification in the fresh air condition are based on: EDB28 °C and RH10%;
- 3.Parameters of humidification in the air return condition are based on: EDB28 °C and RH25%;
- 4.The air resistances of wet-film humidifier:50mm:23Pa; 100mm:38Pa; 150mm:57Pa.

Dimension Data

1.5(X)S, 02(X)S, 2.5(X)S, 03(X)S



mm

Model	L	W	H	Airflow outlet connection size						Airflow inlet connection size	
				A		B		E		P	Q
				Low static pressure	High static pressure	Low static pressure	High static pressure	Low static pressure	High static pressure		
MFC1.5(X)S	1035	785	416	234		264		75	75	645	322
MFC02(X)S	1035	945	426	300		264		75	75	805	332
MFC2.5(X)S	1035	1125	426	300		264		75	75	985	332
MFC03(X)S	1085	1145	508	302		222		80	80	1005	415

mm

Model	Pipe connection size										
	Inlet/outlet pipe size ΦD		Inlet/outlet pipe size Φd		F		F'		G	J	
	4R	6R	1R	2R	4R	6R	4+1(2)R	6+1(2)R		4R	6R
MFC1.5(X)S	Φ34	Φ34	Φ34	Φ34	78	85.5	146	198	175	66	110
MFC02(X)S	Φ34	Φ48	Φ34	Φ34	78	85.5	146	198	175	66	110
MFC2.5(X)S	Φ48	Φ48	Φ34	Φ34	78	85.5	146	198	175	66	110
MFC03(X)S	Φ48	Φ48	Φ34	Φ34	78	85.5	146	198	226	66	110

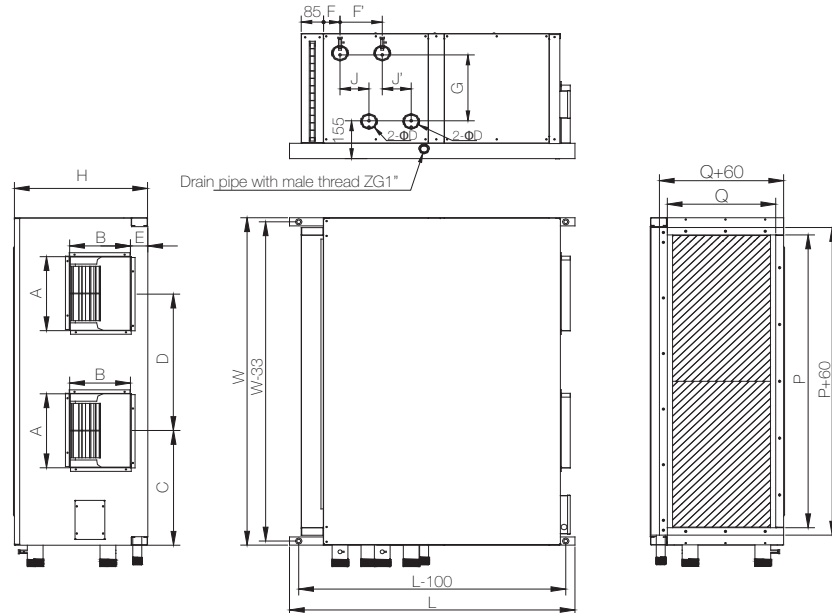
Note:

In this drawing, the cold water coil is located in front of the hot water coil. If you need a drawing with the hot water coil in front, please contact the Climaveneta factory.

Ceiling Packaged Air Handling Unit

Dimension Data

04(X)S,05(X)S,06(X)S,08(X)S,10(X)S,12(X)S,15(X)S,18(X)S,20(X)S



mm

Model	L	W	H	Airflow outlet connection size							Airflow inlet connection size	
				A		B		C	D	E	P	Q
				Low static pressure	High static pressure	Low static pressure	High static pressure					
MFC04(X)S	1085	1325	508	302	302	224	236	467	550	75	1185	415
MFC05(X)S	1085	1525	508	302	302	224	236	567	560	75	1385	415
MFC06(X)S	1123	1635	558	302	302	224	236	517	600	75	1495	465
MFC08(X)S	1218	1755	660	311	311	345	345	790	553	105	1615	566
MFC10(X)S	1218	2125	660	397	397	345	345	851	719	105	1985	566
MFC12(X)S	1270	2225	736	375	375	406	406	668	914	105	2085	642
MFC15(X)S	1310	2378	812	447	447	406	406	1010	739	105	2238	718
MFC18(X)S	1379	2378	927	432	432	480	480	983	773	110	2238	833
MFC20(X)S	1379	2378	1054	432	432	480	480	983	773	110	2238	960

mm

Model	Pipe connection size										
	Inlet/outlet pipe size ΦD		Inlet/outlet pipe size Φd		F		F'		G	J	
	4R	6R	1R	2R	4R	6R	4+1(2)R	6+1(2)R		4R	6R
MFC04(X)S	Φ48	Φ48	Φ48	Φ48	78	85.5	146	198	276	66	110
MFC05(X)S	Φ48	Φ60	Φ48	Φ48	78	85.5	146	198	276	66	110
MFC06(X)S	Φ48	Φ60	Φ48	Φ48	78	85.5	146	198	327	66	110
MFC08(X)S	Φ48	Φ60	Φ48	Φ48	78	85.5	146	198	429	66	110
MFC10(X)S	Φ60	Φ76	Φ48	Φ48	78	85.5	146	198	429	66	110
MFC12(X)S	Φ60	Φ76	Φ48	Φ48	78	85.5	146	198	480	66	110
MFC15(X)S	Φ60	Φ76	Φ48	Φ48	78	85.5	146	198	581	66	110
MFC18(X)S	Φ60	Φ89	Φ48	Φ48	78	84.5	162	224	696	82.5	138
MFC20(X)S	Φ60	Φ89	Φ48	Φ48	78	84.5	162	224	823	82.5	138

Note:

In this drawing, the cold water coil is located in front of the hot water coil. If you need a drawing with the hot water coil in front, please

10 contact the Climaveneta factory.

Control Options

Option A: Single-speed Control System (Starting Cabinet + Supply Air Temperature Sensor + Color Touch Screen)



System Features:

- Standard Equipment: The entire machine is delivered as a mechatronic unit, and the user only needs to provide the power unit to operate it.
- Bare Equipment: Delivered without electrical control, it is convenient to install on site and can be completed in half a day.
- It can be controlled one-to-many, with high cost-effectiveness and convenient management.

Function Description:

- Recirculation and supply air temperature cascade control for efficient temperature regulation, comfort, and energy savings
- Suitable for switch or analog water valve control
- With thermal protection, current protection, and pre-wired thermistor, PTC, and NTC interfaces for corresponding motor protection
- Real-time display on color screen
- Pre-wired electric heating, disinfection lamp, and humidifier inlet
- Self-diagnosis of faults

Option B: Variable-speed control system (Inverter Cabinet + Supply Air Temperature Sensor + Color Touch Screen)



System Features:

- Standard Equipment: The entire machine is delivered as a mechatronic unit, and the user only needs to provide the power unit to operate it.
- Bare Equipment: Delivered without electrical control, it is convenient to install on site and can be completed in half a day.
- It can be controlled one-to-many, with high cost-effectiveness and convenient management.

Function Description:

- Variable-speed operation, adapting to changes in system resistance, noise reduction, and anti-splash water
- Recirculation and supply air temperature cascade control for efficient temperature regulation, comfort, and energy savings
- Suitable for switch or analog water valve control
- With thermal protection, current protection, and pre-wired thermistor, PTC, and NTC interfaces for corresponding motor protection
- Real-time display on color screen
- Pre-wired electric heating, disinfection lamp, and humidifier inlet
- Self-diagnosis of faults

Note:

1. You can consult with CLIMAVENETA local office for the demand of remote central control system.
2. Before installation and operation of the unit, please refer to the unit attached manual "Installation, Operation and Maintenance Instructions".

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