



- CWFC
- Medium Static Ducted
- Daikin
- 2-Pipe & 4-Pipe
- Cooling 1.76kW - 7.68kW
- Heating 1.81kW - 7.84kW
- Water

CWFC - Medium Static Ducted type FWP-CT/CF

*Concealed ceiling unit with medium ESP
BLDC fan motor unit for ceiling mounting. High efficiency, continuous air flow regulation
and fan speed modulation*

Brand

- Daikin

Application

- For Cooling/Heating

Product Features

- p to 50% energy savings with brushless DC motor technology compared to traditional technology
- Instant adjustment to temperature and relative humidity changes
- Highly flexible solutions: multiple sizes, piping topologies and connection valves
- Continuous modulation of fan speed resulting in reduced sound emissions, in comparison with fixed speed AC motor fan coil units
- Water connections can easily be changed on the site by the installer

Notes

The FWECSA can operate up to 256 fan coils as master slave control on RS485 network

General accessories			
FWP Accessories	04-05	06-08	10-17
3-way 230V on/off valve kits c/w lockshields	E4V2N05OV3WA	E4V2N08OV3WA	E2MV10B6
3-way 230V on/off valve add.h/e	E4VHN08OV3WA		E4VHN17OV3WA
Electric Heater	EH060V3A	EH100V36A	EH200V36A
Horizontal Drainpan	EDPD7		EDPD9
Split Electronic Controller	FWECSA = FWECSAP + FWECSAC		
Return Air Sensor	FWTSKA		
Humidity Sensor	FWHska		

Specifications										
Concealed	Ducted Type 2-pipe		FWP04CTN	FWP05CTN	FWP06CTN	FWP08CTN	FWP10CTN	FWP11CTN	FWP15CTN	FWP17CTN
Capacity	Nominal Cooling	kW	1.76	1.95	2.75	3.27	4.35	4.91	6.85	7.68
Dimensions	Height x Width x Depth	mm	252 x 758 x 603		253 x 968 x 603		282 x 1177 x 713			
Weight kg			19	20	25	28	33	33	39	39
Sound Power	High/Low	dBA	52/32	55/37	58/39	60/39	59/39		69/60	
Air Flow Rate	Med	m ³ /min	4.1	4.58	6	8.87	11.45	11.45	19.5	19.5
Water Connections inch			1/2 (Female)	1/2 (Female)	1/2 (Female)	1/2 (Female)	3/4 (Female)	3/4 (Female)	3/4 (Female)	3/4 (Female)
Electrical Data Power Supply			1ph							

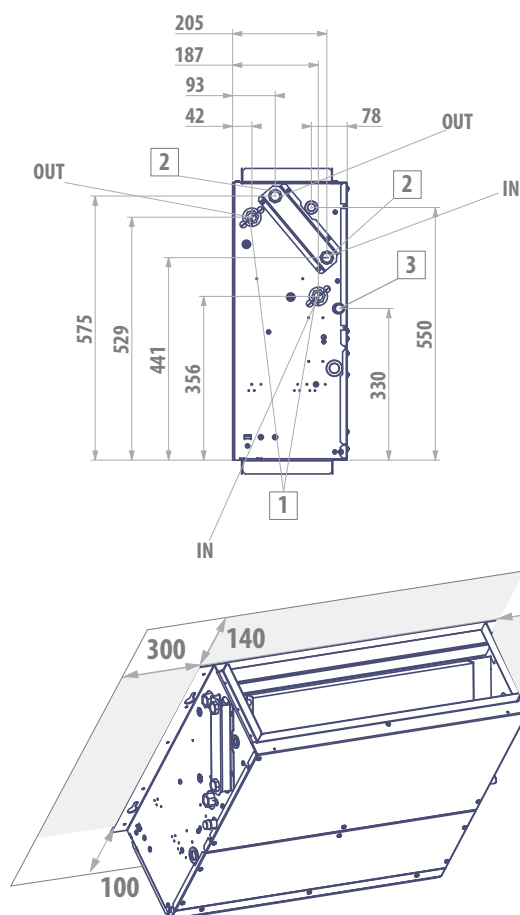
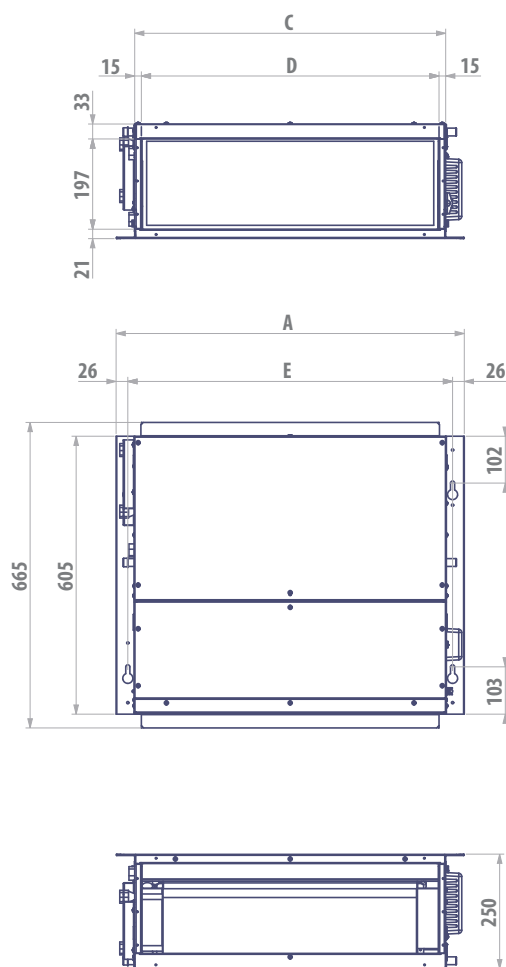
Specifications										
Concealed Ducted Type 4-pipe			FWP04CFN	FWP05CFN	FWP06CFN	FWP08CFN	FWP10CFN	FWP11CFN	FWP15CFN	FWP17CFN
Capacity	Nominal Cooling kW		1.76	1.95	2.75	3.27	4.35	4.91	6.85	7.68
	Nominal Heating kW		1.81	1.98	2.8	3.7	4.75	5.03	7.76	7.84
Dimensions	Height x Width x Depth	mm	252 x 758 x 603		253 x 968 x 603			282 x 1177 x 713		
Weight kg			19	20	25	28	33	33	39	39
Sound Power	High/Low	dBA	52/32	55/37	58/39	60/39	59/39		69/60	
Air Flow Rate	Med	m³/min	4.1	4.58	6	8.87	11.45	11.45	19.5	19.5
Water Connections inch			1/2 (Female)	1/2 (Female)	1/2 (Female)	1/2 (Female)	3/4 (Female)	3/4 (Female)	3/4 (Female)	3/4 (Female)
Electrical Data Power Supply			1ph							



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Daikin CWFC's

» FWP-C 04-05-06-08



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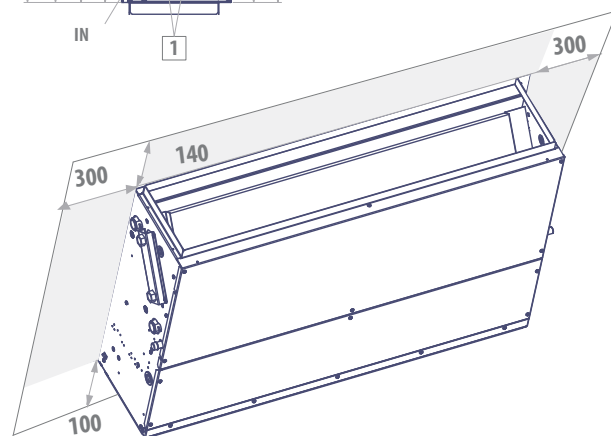
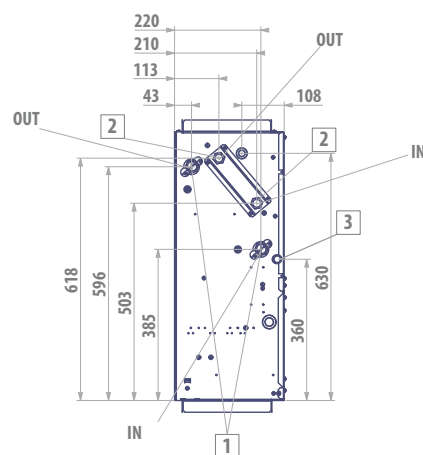
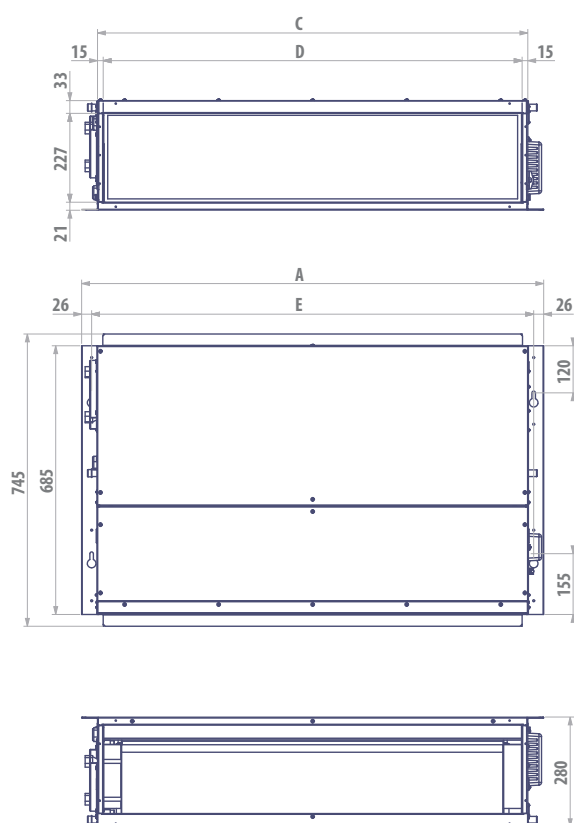
- 1 Water connections standard heat exchanger 1/2" female
- 2 Water connections additional heat exchanger 1/2" female
- 3 Condensate discharge diameter $\varnothing$ 17



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Daikin CWFC's

» FWP-C 10-11-15-17



LEGEND

- 1 Standard heat exchanger water connections 3/4" female
- 2 Water connections additional heat exchanger 1/2" female
- 3 Condensate discharge diameter $\varnothing$ 17

Dimensions					
FWP-C		4	5	6	8
A	mm	758	758	968	968
C	mm	677	677	887	887
D	mm	648	648	858	858
E	mm	707	707	917	917

Dimensions					
FWP-C		10	11	15	17
A	mm	1178	1178	1178	1178
C	mm	1097	1097	1097	1097
D	mm	1068	1068	1068	1068
E	mm	1127	1127	1127	1127