



WSR Range

Water Cooled Split Ducted Units

Technical Data

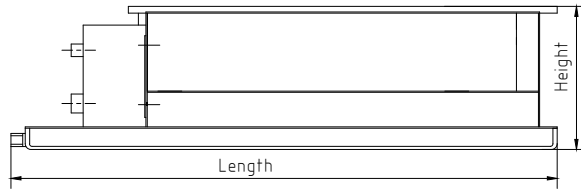
Model Number:	WSR									
	4	5	6.5	8	9.5	12	14	16	19	
Capacity										
Total Cooling (kW)	4.1	4.8	6.3	8.0	9.3	11.6	13.9	15.8	18.9	
Sensible Cooling (kW)	3.4	4.0	5.2	6.6	7.6	9.0	11.7	13.2	15.7	
Heating (kW)	4.2	5.0	6.8	8.5	9.8	12.3	14.3	17.0	20.0	
Airflow										
Nominal (l/s)	210	260	330	420	475	660	760	850	1000	
Power										
Power Supply (V/Ph/Hz)	240 / 1 / 50							415 / 3 / 50		
Full Load Amps (A)	6.4	8.0	11.2	12.8	15.2	21.2	23.7	13.2	14.5	
Compressors										
Compressor Type	Fixed Speed Scroll (standard) or BLDC Inverter (option)									
Refrigerant	R410A									
Fans										
Type	Forward Curve Centrifugal (standard) or EC Plug/Scroll (option)									
Condenser Water										
Nominal Flowrate (l/s)	0.2	0.24	0.32	0.4	0.48	0.53	0.72	0.8	0.9	
Cond. Pressure Drop (kPa)	38	38	38	38	40	40	40	40	40	
Connection Size (Inch)	3/4	3/4	3/4	1	1	1	1	1	1	
Indoor Unit Dimensions										
Length (mm)	1050	1286	1286	1086	1311	1491	1726	1911	2091	
Width (mm)	556	556	556	596	596	596	596	596	596	
Height (mm)	288	288	288	338	338	338	338	338	338	
Weight (kg)	35	44	44	42	46	53	61	74	81	
Outdoor Unit Dimensions										
Length (mm)	513	513	513	583	583	636	636	636	758	
Width (mm)	566	566	566	612	612	706	706	706	788	
Height (mm)	420	420	420	500	500	500	500	500	500	
Weight (kg)	71	79	84	90	102	115	130	135	138	

Notes:

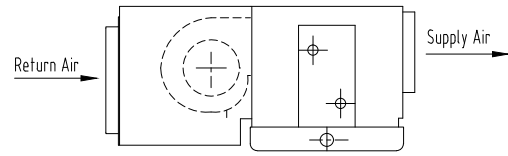
- Tech data is subject to change. Refer to project certified documentation for finalised details.
- Cooling capacity based on: entering air 27/19°C DB/WB and entering water 21°C. Heating capacity based on: entering air 21°C and entering water 21°C

Technical Data

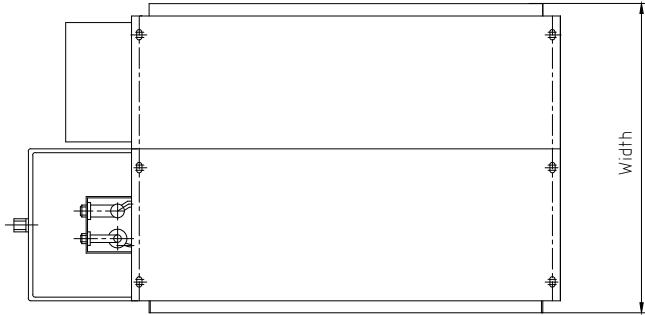
Indoor Unit



Front View

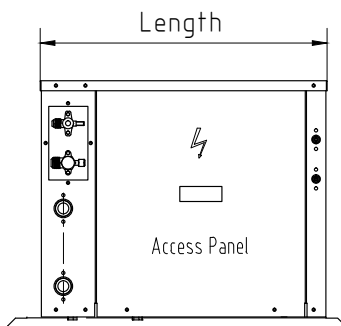


Side View

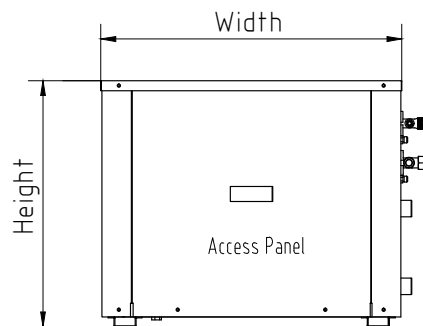


Plan View

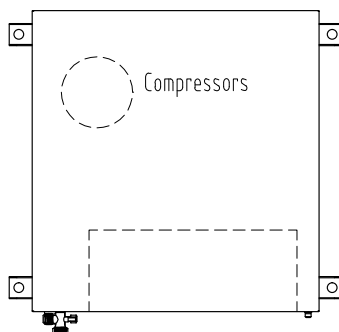
Condensing Unit



Front View



Side View



Plan View

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