

CONCOILED TYPE FANCOIL

فن كونل سقفى بدون كابينت توکار



The rule of judging tubing's direction

Facing air, if the tubing on the left, it is left style, contrarily, it is right units with 1 coil (2-pipes system)

UNITS WITH 1 COIL (2-PIPES SYSTEM)

Model		AF-032(L/R)CC	AF-052(L/R)CC	AF-062(L/R)CC	AF-072(L/R)CC	AF-082(L/R)CC	AF-102(L/R)CC	AF-122(L/R)CC	AF-142(L/R)CC	AF-162(L/R)CC	AF-202(L/R)CC	
Cooling capacity	total	KW	2.06	2.98	3.5	4.02	4.5	5.31	6.97	7.46	8.61	10.61
	sensible	KW	1.69	2.41	2.73	3.23	3.51	4.25	5.56	5.93	6.76	8.6
Heating capacity (1*)		KW	3.403	5.299	5.763	6.372	7.812	9.711	11.295	12.112	15.587	17.292
heating capacity (2*)		KW	4.084	6.359	6.916	7.646	9.376	11.053	13.554	14.534	18.704	20.75
Air flow	CFM		252	364	395	470	501	622	871	910	1166	1324
	m ³ /h		420	619	671	813	900	1050	1480	1560	1903	2250
Cooling water flow		L/h	365	520	600	699	760	930	1230	1333	1500	1840
Heating water flow		L/h	383	571	650	777	836	995	1305	1385	1619	2052
Water essure drop	cooling	Kpa	12.3	9.3	12.4	16.8	21.6	32.5	32.5	20.5	28.2	44.5
	heating	Kpa	14.3	10.5	13.6	18.5	22.6	33.8	33.8	22.2	29.2	45.4
Sound level db (A)	max		34	36	37	39	43	44	44	46	47	49
	oved		28	28	29	33	37	38	39	41	42	45
	min		23	24	24	27	29	30	32	32	32	34
Dimension	L	mm	648	690	790	848	948	1048	1148	1348	1348	1648
	H	mm	230	230	230	230	230	230	230	230	230	230
	W	mm	460	460	460	460	460	460	460	460	460	460
Input	W		32	42	55	72	80	91	125	151	161	168

1* : Heat water input temperature: t=60°c , water outlet temperature : t=50°c , difference:t=10°c

2* : Heat water input temperature: t=70°c ,the same water flow as 1*

apratrad@apratrading.com

TEI : +982188318805

Fax: +982188318806