

PHYSICAL SPECIFICATIONS

Fan Coil Units

AP.DSYC / AP.DSYCQ Series

50Hz

Model Size		600	800	1000	1200	1400	1600	1800	2000	
No. of Blower		1	1	1	2	2	2	2	2	
Blower Size		9 - 7	9 - 7	9 - 9	9 - 7	9 - 7	9 - 7	9 - 9	9 - 9	
No. of Motor		1	1	1	2	2	2	2	2	
Motor HP		1/4	1/3	1/3	1/4	1/3	1/3	1/3	1/3	
YC Minimum Filter Area Return Air Opening ft ² [m ²]		2.0[0.19]	2.4[0.22]	2.8[0.26]	3.2[0.30]	3.7[0.34]	4.2[0.39]	4.6[0.43]	5.0[0.46]	
Nominal Filter Size (Qty.) Inches[mm]	YCQ	13 1/4 x 21 [337 x 533] (1)	13 1/4 x 26 [337 x 660] (1)	13 1/4 x 15 [337 x 381] (2)	13 1/4 x 17 1/2 [337 x 445] (2)	13 1/4 x 20 [337 x 508] (2)	13 1/4 x 22 1/2 [337 x 572] (2)	13 1/4 x 25 [337 x 635] (2)	13 1/4 x 27 [337 x 686] (2)	
Drip Pan Material		Insulated 18 Gauge Galvanized Steel								
Casing Material		Minimum 20 Gauge Galvanized Steel								
Approx. Shipping Weight lbs[kg]	YC	4 Row Coil	74 [34]	91 [41]	101 [46]	125 [57]	149 [68]	159 [72]	174 [79]	182 [83]
		6 Row Coil	83 [38]	102 [46]	115 [52]	142 [64]	168 [76]	181 [82]	198 [90]	209 [95]
	YCQ	108 [49]	130 [59]	145 [66]	176 [80]	205 [93]	221 [100]	241 [109]	254 [115]	

60Hz

Model Size		600	800	1000	1200	1400	1600	1800	2000	
No. of Blower		1	1	1	2	2	2	2	2	
Blower Size		7 - 7	7 - 7	9 - 7	7 - 7	7 - 7	7 - 7	9 - 7	9 - 7	
No. of Motor		1	1	1	2	2	2	2	2	
Motor HP		1/5	1/5	1/5	1/5	1/5	1/5	1/5	1/5	
YC Minimum Filter Area Return Air Opening ft ² [m ²]		2.0[0.19]	2.4[0.22]	2.8[0.26]	3.2[0.30]	3.7	4.2	4.6	5.0	
Nominal Filter Size (Qty.) Inches[mm]	YCQ	13 1/4 x 21 [337 x 533] (1)	13 1/4 x 26 [337 x 660] (1)	13 1/4 x 15 [337 x 381] (2)	13 1/4 x 17 1/2 [337 x 445] (2)	13 1/4 x 20 [337 x 508] (2)	13 1/4 x 22 1/2 [337 x 572] (2)	13 1/4 x 25 [337 x 635] (2)	13 1/4 x 27 [337 x 686] (2)	
Drip Pan Material		Insulated 18 Gauge Galvanized Steel								
Casing Material		Minimum 20 Gauge Galvanized Steel								
Approx. Shipping Weight lbs[kg]	YC	4 Row Coil	74 [34]	84 [38]	93 [42]	125 [57]	136 [62]	146 [66]	156 [71]	164 [74]
		6 Row Coil	83 [38]	96 [44]	106 [48]	142 [64]	155 [70]	168 [76]	181 [82]	191 [87]
	YCQ	108 [49]	124 [56]	137 [62]	176 [80]	192 [87]	208 [94]	224 [102]	237 [108]	