

PRODUCT GUIDE

PA-SERIES

Maximize the capacity of the mid-size integrated machine room and optimize the capacity design

• Inner Grooved Copper Tube : $\varnothing 9.52$ • Pipe Pitch : 22mm x 25.4mm

— Standard Specifications 50Hz

Spec Model	Capacity		Surface	Ventilator	Air Flow	Dimensions (mm)		Connections (mm)	
	kW	kcal/h	m ²	$\varnothing \times kW \times N \times EA$	CMM	L x W x H	L' x W'	IN	OUT
SYC-PA03	-	3 HP	31.1	400 x 0.10 x 6 x 2	78	1,320 x 680 x 1,458	1,040 x 708	19.05	12.7
SYC-PA05	-	5 HP	41.5	400 x 0.10 x 6 x 2	78	1,320 x 680 x 1,458	1,040 x 708	22.22	15.88
SYC-PA08	25.76	22,154	58.7	500 x 0.20 x 6 x 2	134	1,550 x 720 x 1,418	1,233 x 747	22.22	19.05
SYC-PA10	33.12	28,488	75.5	500 x 0.20 x 6 x 2	134	1,550 x 720 x 1,468	1,233 x 747	28.58	19.05
SYC-PA12	39.33	33,827	89.7	550 x 0.40 x 6 x 2	174	1,640 x 750 x 1,518	1,324 x 777	28.58	19.05
SYC-PA15	47.19	40,586	102.5	630 x 0.75 x 6 x 2	290	1,840 x 903 x 1,703	1,530 x 930	34.92	22.22
SYC-PA20	61.37	52,778	133.2	630 x 0.75 x 6 x 2	290	1,840 x 903 x 1,855	1,530 x 930	34.92	28.58
SYC-PA25	84.24	72,442	169.8	630 x 0.75 x 6 x 3	434	2,320 x 903 x 1,855	2,002 x 930	34.92	28.58
SYC-PA30	90.24	77,616	196.0	630 x 0.75 x 6 x 3	434	2,320 x 903 x 1,956	2,002 x 930	41.28	28.58
SYC-PA35	109.52	94,230	241.4	630 x 0.75 x 6 x 4	579	3,180 x 1,018 x 1,966	2,858 x 1,045	41.28	28.58
SYC-PA40	146.08	125,629	321.9	630 x 0.75 x 6 x 4	579	3,180 x 1,018 x 1,966	2,858 x 1,045	41.28	28.58
SYC-PA50	162.88	140,131	421.0	630 x 0.75 x 6 x 4	579	3,180 x 1,018 x 2,169	2,858 x 1,045	53.98	28.58
SYC-PA60	167.92	144,411	461.7	700 x 0.75 x 6 x 4	579	3,420 x 1,062 x 2,232	3,325 x 966	53.98	34.92

※ The specifications of this unit may be changed without notice for improvements in performance. ※ Temperature switch (TC) attached to prevent overheating during defrost

— Height of machine room

(mm)

PA03	PA05	PA08	PA10	PA12	PA15	PA20	PA25	PA30	PA35	PA40	PA50	PA60
764	764	764	764	764	858	858	858	858	1,013	1,013	1,013	993

— WEIGHT

(kg)

PA03	PA05	PA08	PA10	PA12	PA15	PA20	PA25	PA30	PA35	PA40	PA50	PA60
140	150	190	210	260	340	360	490	500	860	880	910	1,100

