

HITACHI

HHAW

NO. 0079E

SERVICE MANUAL TECHNICAL INFORMATION

FOR SERVICE PERSONNEL ONLY

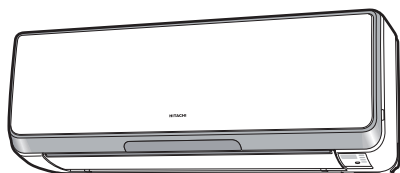
**RAK-18PSB /RAC-18WSB
RAK-25PSB /RAC-25WSB
RAK-35PSB /RAC-35WSB**

REFER TO THE FOUNDATION MANUAL

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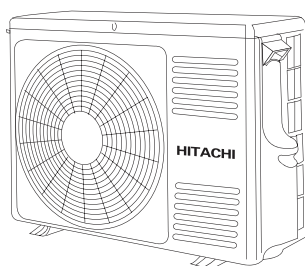
INDOOR UNIT



RAK-18PSB
RAK-25PSB
RAK-35PSB



OUTDOOR UNIT



RAC-18WSB
RAC-25WSB
RAC-35WSB

SPECIFICATIONS

TYPE	DC INVERTER											
	INDOOR UNIT		OUTDOOR UNIT		INDOOR UNIT		OUTDOOR UNIT					
MODEL	RAK-18PSB		RAC-18WSB		RAK-25PSB		RAC-25WSB					
POWER SOURCE	1PHASE,50Hz,220V-230V			1PHASE,50Hz,220V-230V			1PHASE,50Hz,220V-230V					
COOLING	TOTAL INPUT (W)	300 (70 ~ 880)		470 (70 ~ 960)		805 (70 ~ 1,350)						
	TOTAL AMPERES (A)	1.89-1.80		2.81-2.70		4.63-4.50						
	CAPACITY	(kW)	1.8 (0.5 ~ 2.8)		2.5 (0.5 ~ 3.4)		3.5 (0.5 ~ 4.1)					
(B.T.U./h)		6,120 (1,700 ~ 9,520)		8,500 (1,700 ~ 11,560)		11,900 (1,700 ~ 13,940)						
HEATING	TOTAL INPUT (W)	375 (65 ~ 1,620)		570 (65 ~ 2,250)		790 (65 ~ 2,450)						
	TOTAL AMPERES (A)	2.27-2.20		3.37-3.30		4.54-4.40						
	CAPACITY	(kW)	2.3 (0.6 ~ 4.8)		3.2 (0.6 ~ 5.8)		4.0 (0.6 ~ 6.6)					
(B.T.U./h)		7,820 (2,040 ~ 16,320)		10,880 (2,040 ~ 19,720)		13,600 (2,040 ~ 22,440)						
DIMENSIONS (mm)	W	798	792 (+91)※	798	792 (+91)※	798	792 (+91)※	798	792 (+91)※			
	H	295	600	295	600	295	600	295	600			
	D	258	299 (+47)※	258	299 (+47)※	258	299 (+47)※	258	299 (+47)※			
NET WEIGHT (kg)	12		40		12		40		12		40	

※After installation

SPECIFICATIONS AND PARTS ARE SUBJECT TO CHANGE FOR IMPROVEMENT.

ROOM AIR CONDITIONER

INDOOR UNIT + OUTDOOR UNIT

Hitachi Household Appliances(Wuhu) Co., Ltd.