



# FHQ-B / RXS-G

# Ceiling Suspended Unit



FHQ35,50B



RXS35G

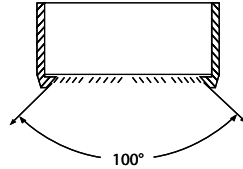


BRC1D52

BRC7E66



- > Can be installed in both new and existing buildings
- > Wider air discharge thanks to Coanda effect: up to 100 degrees



- > Home leave operation saves energy during absence
- > Air flow distribution for ceiling heights up to 3.8m without loss of capacity
- > The unit can easily be mounted in corners and narrow spaces, as it only needs 30mm lateral service space



## HEATING & COOLING

INDOOR UNITS				FHQ35BVV1B		FHQ50BVV1B	
Capacity	Cooling	Standard	kW	3.4		5.0	
	Heating	Standard	kW	4.0		6.0	
EER / COP	Cooling / Heating			3.24 / 3.60		2.73 / 2.93	
Annual energy consumption			kWh	525		915	
Energy Label	Cooling / Heating			A / B		D / D	
Dimensions	Height x Width x Depth		mm	195x960x680			
Weight			kg	24.0		25.0	
Air Flow Rate	Cooling	High/Low	m <sup>3</sup> /min	13.0 / 10.0			
	Heating	High/Low	m <sup>3</sup> /min	13.0 / 10.0			
Sound Power	Cooling	High/Low	dBA	53.0 / 48.0		54.0 / 49.0	
	Heating	High/Low	dBA	53.0 / 48.0		54.0 / 49.0	
Sound Pressure	Cooling	High/Low	dBA	37.0 / 32.0		38.0 / 33.0	
	Heating	High/Low	dBA	37.0 / 32.0		38.0 / 33.0	
Refrigerant			Type	R-410A			
Power Supply				1~/220-240V/50Hz			

OUTDOOR UNITS				RXS35G2V1B		RXS50G2V1B	
Dimensions	Height x Width x Depth		mm	550x765x285		735x825x300	
Weight			kg	34		48	
Operation Range	Cooling	Min~Max	°CDB	-10~46			
	Heating	Min~Max	°CWB	-15~20		-15~18	
Sound Power		Cooling	dBA	63		62	
Sound Pressure (Low)		Cooling	dBA	44			
		Heating	dBA	45			
Sound Pressure (High)		Cooling	dBA	48			
		Heating	dBA	48			
Refrigerant			Type	R-410A			
Power Supply				1~/220-230-240V/50Hz			
Piping connections	Liquid (OD)/Gas/Drain		mm	6.35 / 9.52 / 18		6.35 / 12.7 / 18	
Piping Length (Maximum)			m	20		30	