

# INDOOR - 3DI+ (MOISTURE CONTROL INTELLIGENT 3D AIR FLOW CEILING MOUNTED DUCT)

Model Name			FPRSQ20APV1	FPRSQ25APV1	FPRSQ32APV1	FPRSQ40APV1	FPRSQ50APV1	FPRSQ63APV1	
Power Supply		V/Ph/Hz	220-240V/1Phase/50Hz						
Cooling Capacity		Kw	2.2	2.8	3.6	4.5	5.6	7.1	
Power Consumption	With Water Drain Pump	W	33		36	50	55	72	
Fan Mode/Cooling Mode	Air Flow Rate (Hi/Med Hi/Med/Mid Lo/Lo)	m3/min	7.2/6.8/6.3/5.8/5.4		8.3/7.4/6.8.6.3/5.8	10.0/9.2/8.5/8.0/7.2	13.5/12.0/11.5/11.0/10/0	17.5/16.0/15.0/14.0/13.0	
	Sound Level (Hi/Med Hi/Med/Mid Lo/Lo)	dB(A)	29/27/26/25/23		32/31/29/27/25	36/34/32/30/28	36/35/33/31/30	37/35/33/32/31	
Moisture Control Mode	Air Flow Rate (Hi/Med Hi/Med/Mid Lo/Lo)	m3/min	7.2/6.0/5.1/4.3/3.1		8.3/6.9/5.8/4.6/3.4	10.0/7.8/5.8/4.6/3.4	13.5/10.0/7.1/5.9/5.0	17.5/14.0/11.5/10.6/9.5	
	Sound Level (Hi/Med Hi/Med/Mid Lo/Lo)	dB(A)	29/24/20/18/17		32/27/23/20/18	36/29/23/19/17	36/29/24/22/21	37/31/27/25/23	
ESP (Hi/Std)		mm	10/0						
Unit Dimension (HxWxD)		mm	200 x 700 x 620				200 x 900 x 620		200 x 1100 x 620
Discharge Dimension (HxW)		mm	131 x 525				131 x 725		131 x 925
Unit Weight		kg	24				28		32
Piping Connections	Liquid Pipe/Gas Pipe	mm	φ6.4/φ12.7						φ9.5/φ15.9
	High and Low Pressure Pipe	mm	φ9.5						φ12.7
	Condensate Drain Pipe	mm	PVC26(0.D.φ26/1.D.φ20)						
Wired Remote Controller			BRC1E642						