



Up to 20.0 SEER2 Rating

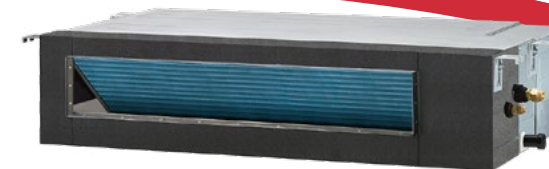


Use your Smart device to
control your unit from
anywhere with
SMART APP!



SINGLE-ZONE SLIM DUCT MINI SPLIT SYSTEM

9K, 12K, 18K & 24K Btu/h



Wall Thermostat included with Slim Duct Unit



16' Line Set and Drain Lines,
21' Communication Cable Included

Indoor Model			BRV-P09DT230VI	BRV-P12DT230VI	BRV-P18DT230VI	BRV-P24DT230VI
Outdoor Model			BRV-P09LS-230VO	BRV-P12LS-230VO	BRV-P18LS-230VO	BRV-P24LS-230VO
Power Supply		V-Ph-Hz	208~230-1-60	208~230-1-60	208~230-1-60	208~230-1-60
Cooling	Rated Capacity	Btu/h	9,000	12,000	18,000	24,000
	EER2	Btu/h	11.0	9.5	9.5	9.5
	SEER2	Btu/h	20.0	20.0	20.0	20.0
Heating	Rated Capacity	Btu/h	10,000	12,000	18,500	24,000
	HSPF2-4	Btu/h	9.5	9.5	9.5	9.5
	COP2	W/W	3.8	3.5	2.9	3.5
Minimum Circuit Ampacity		A	10	11	12	17
Max Fuse		A	15	15	20	25
Indoor Air Flow (Turbo/Hi/Mi/Lo/Mute)		CFM	335/305/276/182/182	360/330/270/217/194	500/426/370/300/283	741/623/558/529/470
Indoor Noise Level (Turbo/Hi/Mi/Lo/Mute)		dB(A)	42/39/34/28/28	42/39/34/28/28	48/44/41/36/33	51/49/46/39/34
Indoor Unit	Dimensions (WxDxH)	in	27.56×17.8×7.87	27.56×17.8×7.87	36.22×17.8×7.87	43.31×17.8×7.87
	Packing (WxDxH)	in	35.43×21.85×9.84	35.43×21.85×9.84	44.09×21.85×9.84	50.79×22.24×9.65
	Net/Gross Weight	lbs	33.1 / 39.7	33.1 / 39.7	39.7 / 47.4	50.7 / 58.4
Outdoor Side Noise Level		dB(A)	53	55	55	60
Outdoor Unit	Dimensions (WxDxH)	in	30.98×11.42×19.61	31.5×12.01×21.69	33.54×13.74×23.7	36.1×14.76×27.56
	Packing (WxDxH)	in	32.2×12.8×20.28	32.87×13.39×23.03	35.04×15.16×24.72	37.4×16.54×28.82
	Net/Gross Weight	lbs.	50.7 / 57.3	51.8 / 58.4	66.8 / 74.5	88.2 / 97.0
Refrigerant Type / Pre-charge		oz	R32 / 21.16	R32 / 20.46	R32 / 37.74	R32 / 42.33
Refrigerant Precharge Length		ft	25	25	25	25
Additional refrigerant charge >25ft.		oz/ft.	0.11	0.11	0.11	0.11
Refrigerant Piping	Liquid Side / Gas Side	in	1/4" / 3/8"	1/4" / 3/8"	1/4" / 3/8"	1/4" / 1/2"
	Max Refrigerant Pipe Length	ft	49	49	65	65
Max Height Diff Between Indoor and Outdoor		ft.	33	33	49	49
Ambient Temperature Range	Cooling Indoor	°F	62~89	62~89	62~89	62~89
	Cooling Outdoor		5~127	5~127	5~127	5~127
	Heating Indoor		32~86	32~86	32~86	32~86
	Heating Outdoor		-4~75	-4~75	-4~75	-4~75