

Set Code			SET-ABTG18LVTA	SET-ABTG24LVTC	
Model No.	Indoor unit		ABTG18LVTA	ABTG24LVTC	
	Outdoor unit		AOTG18LACC	AOTG24LATC	
Operation Type			Reverse Cycle	Reverse Cycle	
Power Supply	V / Ph / HZ		240 / 1 / 50	240 / 1 / 50	
Capacity	Cooling	kW	5.20 (0.90-5.90)	7.10 (2.90-8.00)	
	Heating	kW	6.00 (0.90-7.50)	8.00 (2.20-9.10)	
Input Power	Cooling (Max)	kW	1.51 (Max 1.82)	2.14 (Max 2.40)	
	Heating (Max)	kW	1.66 (Max 2.35)	2.21 (Max 2.65)	
EER	Cooling	kW / kW	3.44	3.32	
COP	Heating	kW / kW	3.61	3.61	
AEER	Cooling	kW / kW	3.451	3.346	
ACOP	Heating	kW / kW	3.621	3.592	
Star Rating	Cooling		2	2	
	Heating		2.5	2.5	
Running Current	Cooling / Heating	amps	6.4 / 7.0	9.0 / 9.3	
Moisture Removal		l / hr	2.0	2.7	
Noise Level	Indoor Sound Pressure (High / Quiet)	Cooling	dBA	44 / 32	49 / 36
		Heating	dBA	44 / 32	49 / 36
	Outdoor Sound Pressure Cooling / Heating		dBA	55 / 56	53 / 54
	Outdoor Sound Power		dBA	71	68
Air Circulation (Indoor - High Fan) Cooling / Heating		l / sec	217 / 217	272 / 272	
Net Dimensions HxWxD	Indoor Unit (Floor Application)		mm	655 x 990 x 199	655 x 990 x 199
			kgs	27	27
	Outdoor Unit		mm	620 x 790 x 290	830 x 900 x 330
			kgs	41	60
Piping Connections (Liquid / Suction)		mm	ø6.35 / ø12.70	ø6.35 / ø15.88	
Max Pipe Length (Precharged Length)		m	30 (15)	30 (20)	
Max Height Difference		m	20	30	
Operation Range	Cooling	°CDB	-10 to 46	-10 to 46	
	Heating	°CDB	-15 to 24	-15 to 24	
Refrigerant			R410A	R410A	