

PRODUCT SPECIFICATIONS

CLASSIC HI-WALL RANGE: HI-WALL PREMIER LARGE CAPACITY

Set Code			SET-ASTG24LFCC	SET-ASTG30LFCC	SET-ASTG34LFCC
Model No.	Indoor unit		ASTG24LFCC	ASTG30LFCC	ASTG34LFCC
	Outdoor unit		AOTG24LFCC	AOTG30LFCC	AOTG34LFCC
Power Source	V / Ph / Hz		240 / 1 / 50	240 / 1 / 50	240 / 1 / 50
Capacity	Cooling	kW	7.10 (0.90-8.30)	8.00 (2.90-9.00)	9.20 (2.90-10.00)
	Heating	kW	8.00 (0.90-10.60)	9.00 (2.20-11.00)	10.00 (2.70-11.20)
Input Power	Cooling (Max)	kW	2.17 (Max 2.86)	2.42 (Max 3.15)	2.80 (Max 3.54)
	Heating (Max)	kW	2.26 (Max 4.06)	2.64 (Max 3.53)	3.03 (Max 3.57)
EER	Cooling	kW / kW	3.27	3.31	3.29
COP	Heating	kW / kW	3.54	3.41	3.30
Star Rating	Cooling		2.0	2.0	2.0
	Heating		2.5	2.0	2.0
Running Current	Cooling / Heating	amps	9.1 / 9.5	10.2 / 11.1	11.8 / 12.8
Moisture Removal			l / Hr	2.7	3.2
Noise Level	Indoor Sound Pressure (High / Quiet)	Cooling	dB(A)	49 / 32	49 / 33
		Heating	dB(A)	48 / 32	49 / 33
	Outdoor Sound Pressure Cooling / Heating		dB(A)	55 / 56	53 / 55
	Outdoor Sound Power		dB(A)	71	69
Air Circulation (Indoor - High Fan) Cooling / Heating		l / sec	311 / 311	311 / 319	347 / 339
Net Dimensions (H x W x D)	Indoor Unit	mm	320 x 998 x 238	320 x 998 x 238	320 x 998 x 238
		kgs	14	14	14
	Outdoor Unit	mm	620 x 790 x 290	830 x 900 x 330	1,290 x 900 x 330
		kgs	41	61	86
Piping Connections (Liquid / Suction)		mm	Ø6.35 / Ø15.88	Ø9.52 / Ø15.88	Ø9.52 / Ø15.88
Max Pipe Length (Precharged Length)		m	30 (15)	50 (20)	50 (20)
Max Height Difference		m	20	30	30
Operation Range	Cooling	°CDB	-10 to 46	-10 to 46	-5 to 46
	Heating	°CDB	-15 to 24	-15 to 24	-15 to 24
Refrigerant			R410A	R410A	R410A

Due to ongoing research and development, specifications and designs are subject to improvement without notice therefore relevant manuals must be consulted before any action is taken to install or service these products.

PRODUCT SPECIFICATIONS

CLASSIC HI-WALL RANGE: COMPACT HI-WALL PREMIER PLUS

Set Code			SET-ASTG14LUCB	
Model No.	Indoor unit		ASTG14LUCB	
	Outdoor unit		AOTG14LUCB	
Power Source	V / Ph / Hz		240 / 1 / 50	
Capacity	Cooling	kW	4.20 (0.90-5.00)	
	Heating	kW	5.40 (0.90-6.00)	
Input Power	Cooling (Max)	kW	1.25 (Max 2.13)	
	Heating (Max)	kW	1.47 (Max 2.49)	
EER	Cooling	kW / kW	3.36	
COP	Heating	kW / kW	3.67	
Star Rating	Cooling		2.0	
	Heating		2.5	
Running Current	Cooling / Heating	amps	5.7 / 6.4	
Moisture Removal			l / Hr	
Noise Level	Indoor Sound Pressure (High / Quiet)	Cooling	dB(A)	45 / 25
		Heating	dB(A)	45 / 27
	Outdoor Sound Pressure Cooling / Heating		dB(A)	50 / 50
	Outdoor Sound Power		dB(A)	67
Air Circulation (Indoor - High Fan) Cooling / Heating		l / sec	250 / 264	
Net Dimensions (H x W x D)	Indoor Unit	mm	282 x 870 x 185	
		kgs	9.5	
	Outdoor Unit	mm	540 x 790 x 290	
		kgs	34	
Piping Connections (Liquid / Suction)		mm	Ø6.35 / Ø12.70	
Max Pipe Length (Precharged Length)		m	20 (15)	
Max Height Difference		m	15	
Operation Range	Cooling	°CDB	10 to 46	
	Heating	°CDB	-15 to 24	
Refrigerant			R410A	

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