

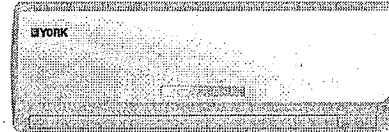


Amazon High Wall Air Conditioners



Product 07/09/12/18/24

- Modern design/Compact shape
- Efficient cooling
- Auto restart function
- Low noise
- Air sweep



07/09/12/18/24

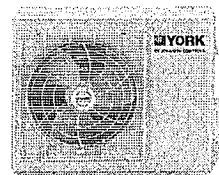
Controller

- Wireless version available
- 5 operation models (Auto/Cool/Heat/Dry/Fan)
- Sleep mode and independent On-Off timers
- 3 speeds fan control
- Turbo bottom
- LCD display



Condensing Units

- Quiet operation
- High efficiency compressor
- Convenient installation
- Easy maintenance
- Valve protection cover



07/09/12/18/24

YSCC07/09/12/18/24FSAADG R410A 60Hz SERIES

Specification: High Wall R-410A 60Hz Cooling only

YORK model name	Set	YSCC07FSAADG	YSCC09FSAADG	YSCC12FSAADG	YSCC18FSAADG	YSCC24FSAADG	
Power supply	Ph-V-Hz	1:220:60	1:220:60	1:220:60	1:220:60	1:220:60	
Cooling	Capacity	Bl/h	7000	9000	12000	18000	24000
	Input	W	639	820	1090	1640	7027
	Rated current	A	2.9	3.85	4.9	7.8	9.6
	EER	W/W	3.21	3.21	3.21	3.21	3.21
	Max. input consumption	W	860	980	1350	2100	2600
Max. current	A	3.97	4.5	6	10.3	12.8	
Operation Control		Wireless	Wireless	Wireless	Wireless	Wireless	
Indoor coil	Number of row		3	3	3	3	
	Fin spacing	mm	1.4	1.4	1.4	1.4	
	Fin material		Hydrophilic Aluminum	Hydrophilic Aluminum	Hydrophilic Aluminum	Hydrophilic Aluminum	Hydrophilic Aluminum
	Tube outside diameter	mm	φ7	φ7	φ7	φ7	φ7
	Tube material		Inner grooved tube	Inner grooved tube	Inner grooved tube	Inner grooved tube	Inner grooved tube
	Coil length x height x width	mm	587*287*26.6	587*287*26.6	727*283*26.6	837*26.6	945*26.6
	Number of circuit		2	3	4	4	6
Indoor fan motor	Input	W	≤60W	≤60W	≤75W	≤70W	≤70W
	Running current	A	≤0.28A	≤0.28A	≤0.28A	≤0.65A	≤0.65A
	Capacitor	mF	1.2	1.2	2	/	/
	Speed (Hi/Mi/Lo)	rpm	1150/1050/950	1290/1150/1000	1350/1250/1150	1250/1150/1050	1350/1250/1150
	Indoor air flow (Hi/Mi/Lo)	m ³ /h	470	860	860	1100	1180
Indoor noise level (Hi/Mi/Lo)	dB(A)	36/33/28	39/34/30	41/38/36	47/44/40	51/49/46	
Outdoor coil	Number of row		1	2	2	2	
	Fin spacing	mm	1.4	1.4	1.4	1.4	
	Fin material		Plate Aluminium	Plate Aluminium	Plate Aluminium	Plate Aluminium	Plate Aluminium
	Tube outside diameter	mm	φ7	φ7	φ7	φ7	φ7
	Tube material		Inner grooved tube	Inner grooved tube	Inner grooved tube	Inner grooved tube	Inner grooved tube
	Coil length x height x width	mm	783*504*36.372	795*504*36.372	736*609*36.372	845**36.372	981*798*36.4
	Number of circuit		2	2	2	2	2
Compressor	Type		Rotary	Rotary	Rotary	Rotary	
	Capacity	Bl/h	6480	2585	3500	5270	7720/7750(208V/220V)
	Input	W	655	860	1170	1805	1480/1500(208V/220V)
	Rated current(RLA)	A	2.9	3.9	5.1	7.9	7.1/6.8(208V/220V)
	Locked rotor Amp(LRA)	A	15	21	29.5	43.5	56
	Thermal protector		B120-150B-241H	B180-140B-241C	B245-140B-141H	MRA12253-12038	/
	Capacitor	mF	20	30	30	40	35
	Refrigerant oil	ml	210	320	320	510	600
	Input	W	≤75	≤75	≤75	≤180	≤185
	Running current	A	≤0.35	≤0.35	≤0.35	≤0.78	≤0.8
Outdoor fan motor	Capacitor	mF	3	3	3	3	
	Speed	rpm	880	860	860	880	880
	Outdoor noise level	dB(A)	48	50	52	56	61
Refrigerant	Type		R410A	R410A	R410A	R410A	
	Charge	g	620g	950	1180	1300	1900
Refrigerant pipe	Liquid side	mm	6.35	6.35	6.35	6.35	9.52
	Gas side	mm	9.52	9.52	9.52	12.7	15.88
	Max. refrigerant pipe length	m	15	15	15	25	25
Ambient temperature range	°C	16~43	16~43	16~43	16~43	16~43	

Remark: The above design and specification are subject to change without prior notice for product improvement.

Rating Conditions	Cooling	Heating
Indoor Temperature	27°C DB/19°C WB	20°C DB/15°C WB
Outdoor Temperature	35°C DB/24°C WB	7°C DB/6°C WB