

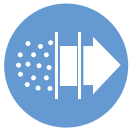
TAURUS SUPER COOL

WINDOW ROOM AIR CONDITIONERS

(Reciprocating Compressor)



Auto Air Swing



Air Filter



Silent Operation



High Efficiency
Protected
Compressor



60 Hz

60 Hz



Optional Electric
Heater



Ease of
Installation



Multi-Speed Fan
Motor



UP TO
52°C

High Ambient
Operation



R
22

R22 Refrigerant



 **YORK**[®]

INSTALL CONFIDENCE.

TAURUS SUPER COOL

WINDOW ROOM AIR CONDITIONERS

(Reciprocating Compressor)

TECHNICAL SPECIFICATIONS

YORK Model			YE7WL18SC822-RB	YE7WL24SC822-RB	YE7WL18SE822-RB	YE7WL24SE822-RB
Nominal Capacities	Cooling @ T1	Btu/h	17,900	24,050	17,900	24,050
Power Consumption		Watts	1755	2702	1755	2702
Running Current		Amps	7.95	12.24	7.95	12.24
EER		Btu/hr/W	10.199	8.901	10.199	8.901
Star Rating		No of Stars	6	3	6	3
Nominal Capacities	Cooling @ T3	Btu/h	14,500	19,725	14,500	19,235
Power Consumption		Watts	2014	3020	2014	2936
Running Current		Amps	9.22	13.82	9.22	13.44
EER		Btu/hr/W	7.200	6.531	7.200	6.551
Heating (Electric Heater)	Heating	Watts	----	----	3,300	3,300
Power Input Heating (Electrical)		W	----	----	3500	3600
Running current Heating (Electrical)		Amps	----	----	16.02	16.48
COP		W/W	----	----	0.943	0.917
Power Supply	V/Ph/Hz	230/1/60				
Refrigerant Type	R22					
Air Circulation	CFM	470	530	460	485	
Compressor Type	Reciprocating					
Evaporator	No. of Rows / FPI	3 / 20	4 / 20	3 / 20	3 / 20	
	Tube Dia / Type	7.0mm / IGT	7.0mm / IGT	7.0mm / IGT	7.0mm / IGT	
Condenser	No. of Rows / FPI	2 / 20	3 / 20	2 / 20	3 / 20	
	Tube Dia / Type	7.0mm / IGT	7.0mm / IGT	7.0mm / IGT	7.0mm / IGT	
Fan Speed	3					
Control Types	Manual					
Air Filter Type	Antibacterial					
Noise level (at 3.0m) ⁽¹⁾	(Hi/Me/Lo)	dB(A)	54/50/47	56/53/50	54/50/47	56/53/50
Dimensions	Unpacked (W/grill)	(WxDxH)	mm	660 x 790 x 430		
	Packed			700 x 850 x 490		
Weight	Net	Kg	70	75	71	76
	Gross		73	78	74	79

Cooling capacity at (T1) is based on the following operation conditions:

- 80.6°F DB / 66.2°F WB (27°C DB / 19°C WB) indoor air temperature.
- High speed blower fan.
- 95°F (35°C) outdoor ambient temperature.

Cooling capacity at (T3) is based on the following operation conditions:

- 84.2°F DB / 66.2°F WB (29°C DB / 19°C WB) indoor air temperature.
- High speed blower fan.
- 115°F (46.1°C) outdoor ambient temperature.

(1) Noise test data is at three meters distance as per factory test standard.

