



INSTALL CONFIDENCE.



Wireless Remote Control



High Ambient Operation



Environment Friendly R410A



Dehumidification



High Efficiency Protected Compressor



60 Hz



Ease of Cleaning



Ease of Installation



Multi-Speed Fan Motor



Air Filter



Silent Operation



Heat Pump

TAURUS SUPER COOL

CASSETTE TYPE SPLIT UNITS (STANDARD)



Indoor unit



24K-36K Outdoor unit



TAURUS SUPER COOL CASSETTE TYPE SPLIT UNITS

PRODUCT DATA (HEAT PUMP MODELS)

YORK Model				Indoor Unit	YE9CT24SH7AC41	YE9CT30SH7AC41	YE9CT36SH7AC41
				Outdoor Unit	YE9SD24OSHAC41-CT	YE9SD30OSHAC41-CT	YE9SD36OSHAC41-CT
Nominal Capacities				Btu/h	23500	30000	34000
Power Consumption				Watts	1900	2450	2700
Running Current				Amps	8.3	10.8	12.2
EER				Btu/hr/W	12.30	12.20	12.50
Nominal Capacities				Btu/h	20000	26000	29000
Power Consumption				Watts	2300	2950	3250
Running Current				Amps	10.1	12.9	14.6
EER				Btu/hr/W	8.65	8.80	8.90
Nominal Capacities				Btu/h	23700	29000	32400
Power Consumption				Watts	1900	2150	2600
Running Current				Amps	8.3	9.4	11.3
COP				W/W	3.65	3.95	3.65
Refrigerant Type							
Indoor Unit	Power Supply			V/Ph/Hz			
	Fan	Fan Type					
		Air flow Rate		m ³ /h	1300/1100/850	1700/1500/1300	1700/1500/1300
		Input Power		W	105	130	130
		Running Current		A	0.42	0.50	0.50
		Fan Motor Protection					
	Sound Pressure (H/M/L) @ 1 meter			dB(A)	44/48/51	46/49/52	46/49/52
	Coil	Tube	Material				
			Diameter	mm			
		Fin	Material				
	No. Of Rows			3	3	3	
	Body Dimensions (Unpacked)			(H x W x D)	230x840x840	285x840x840	285x840x840
	Body Dimensions (Packed)			(H x W x D)	250x920x920	310x920x920	310x920x920
	Panel Dimensions (Unpacked)			(H x W x D)	40x950x950	40x950x950	40x950x950
	Panel Dimensions (Packed)			(H x W x D)	100x1030x1030	100x1030x1030	100x1030x1030
Net / Gross Weight (Body)				24/29	29/35	29/35	
Net / Gross Weight (Panel)				6.5/9.5	6.5/9.5	6.5/9.5	
System Operation Control							
Condensate Drainage (O.D.)			mm	32	32	32	
Air Filter							
Outdoor Unit	Power Supply			V/Ph/Hz			
	Air Discharge			Type			
	Compressor	Quantity					
		Compressor Type					
		Vibration Isolator					
		Protection Device					
	Fan	Quantity			1	1	
		Fan / Type Drive					
		Fan Speed		rpm	880	880	850
		Blade Material					
	Coil	Type	Construction				
			Tube				
		Material	Fin				
	Rows deep		No.s	3	3	3	
	Unit Dimensions			(H x W x D)	mm	810x1015x445	810x1015x445
Packed Unit Dimensions			(H x W x D)	mm	875x1075x495	875x1075x495	875x1075x495
Net Weight				kg	67/72	69/75	72/77
Piping	Type						
	Pipe Size	Suction	inch	5/8	3/4	3/4	
		Liquid		3/8	3/8	3/8	
	Max. Refrigerant Pipe length		M	25	25	30	
Max. difference in level		15		15	20		

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.

Heating capacity is based on the following operation conditions:

- 68°F DB / 59°F WB (20°C DB / 15°C WB) indoor air temperature.
- High speed blower fan.
- 44.6°F (7°C) outdoor ambient temperature.

(1) Noise test data is at one meter distance as per factory test standard.

(2) The pipe length and level difference given is maximum and it is based on the condenser position, refer Installation, Operation and Maintenance manual for more details.

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