

SUBMITTAL SHEET



SYSTEM INDOOR/OUTDOOR
 26X72R XH2672R/C2672R
 CEILING RECESSED AIR CONDITIONER

General Data (AT 230V)				Performance Data @ ARI Standard Conditions (230/208V)			
POWER				COOLING			
	(V/PH/HZ)	230/206 / 1 / 60		Total Capacity	(BTU/H)	24,800 [9,500-24,800]	
Circuit Ampacity, Min.	(A)	15	- 30 Indoor - Outdoor	Sensible Capacity	(BTU/H)	14,810	
Fuse Size, Max.	(A)	15	- 30 Indoor - Outdoor	Latent Capacity	(BTU/H)	9,990	
COMPRESSOR				SEER			
		DC Rotary				14.1	
No. used		1		Dehumidication	(Pints/H)	8.1	
R.L. Amps - L.R. Amps	(A)	12.9	- 17.5	Amps	(A)	15.6	/ 17.3
Crankcase Heater	(W)	-		Power Inputs	(W)	2,920	/ 2,920
OUTDOOR UNIT				HEATING			
Fan - Type		Propeller		Total Capacity	(BTU/H)	-	
Dia. (in.) - No. used		18-7/64 - 1		HSPF		-	
Type Drive - No. speeds		Direct - Inverter		Amps	(A)	-	
No. Poles	(RPM)	8	- 800	Max. Amps	(A)	-	
No. Motors	(W)	1	- 90	Power Inputs	(W)	-	
CFM	(High)	1765		Back-up Strip Heater	(kW)	-	
F.L. Amps	(A)	13.8		Outdoor Sound Rating	(bels)	-	
Coil - Type		Aluminum Fin & Copper Pipe		FEATURE			
Fin Type - Pipe Type		Slit Plate - Inner Riffled		Controls		Microprocessor	
Rows - F.P.I.		1	- 15.9	Remote Controller		Optional (Wired or Wireless)	
Face Area	(sq. ft.)	7.26		Temperature Control		IC Thermostat	
Tube Size	(in)	3/8"		Timer		ON/OFF , 72hours	
INDOOR UNIT				Night Setback		-	
Fan - Type		Turbo		Air Louver	(Horizontal)	Manual	
Dia. & Length (in) - No. used		17-7/16 - 1			(Vertical)	Automatic	
No. Speeds		3 & Auto		Power Failure Automatic Restart		Built-in	
No. Poles	(RPM, High)	6	- 464	Heating/Cooling Automatic Changeover		N/A	
No. Motors	(W)	1	- 40	Self-Diagnosis		Built-in	
CFM	(Hi/Me/Lo)	710 / 530 / 450		OPTION			
F.L. Amps	(A)	0.7		Refrigerant Line Set		AP3010BH	
Coil - Type		Aluminum Fin & Copper Pipe		Remote Controller		AP3015BH	
Fin Type - Pipe Type		Slit Plate - Inner Riffled				RCS-SH80UA-WL	
Rows - F.P.I.		2	- 14.9	Fresh Air Intake		RCS-BH80UA-WL	
Face Area	(sq. ft.)	3.69				RCS-TM80BG	
Tube Size	(inch)	9/32		Condensate Drain Pump		CMB-GSJ80U	
Drain Connection Size	(in.)	Max.head 2-33/64 in. above drain connection (1-17/64)		OPERATING RANGE			
REFRIGERANT						Indoor Air	Outdoor Air
Lbs. - R410A (outdoor unit)		R410A				<u>Intake Temp.</u>	<u>Intake Temp.</u>
Control		Electric Expansion Valve		Cooling	Maximum	95F DB / 71F WB	109F DB
Connection		Flare			Minimum	67F DB / 57F WB	0F DB
Line Length, Max	(ft.)	165		CERTIFICATION			
Lift Difference, Max	(ft.)	50(Outdoor lower),100(Outdoor higher)					
Line Size	(in., O.D. Discharge)	3/8"					
Line Size	(in., O.D. Suction)	5/8"					
DIMENSIONS							
	(in)	H	x	W	x	D	
Indoor Unit	Uncrated	13-5/16	x	33-55/64	x	33-55/64	
	Crated	11-9/64	x	32-7/8	x	33-9/32	
Outdoor Unit	Uncrated	1/0/00	x	0	x	0	
	Crated	0	x	0	x	0	
WEIGHT							
		Indoor		Outdoor			
Net	(lbs.)	49		0.0			
Shipping	(lbs.)	57		0			
SHIPPING VOLUME							
		Indoor		Outdoor			
	(cu.ft.)	7.1		0			

