

Split System Submittal Data

Indoor: CS-MKE9NB4U

Multi System Indoor Units - Ceiling Recessed

Job Name:	
Location:	
Engineer:	
Reference:	

Approval:
Date:
Construction:
Unit#:
Drawing#:

General Data		
Power (V/P/Hz)	208 - 230/1/60	
Circuit Ampacity (A)	N/A	
Fuse Size, Max.(A)	15	
Running Amps (A)	COOL .11 / .1 HEAT .13 / .12	
Power Input (W)	COOL 15 / 16 HEAT 17 / 18	
Indoor Unit	Cool/Heat	
Fan type	Turbo	
Dia & Length (in.) - No. Speeds	D12-5/8 L5-3/4 -1	
No. Speeds	3 & Auto	
No. Poles (RPM, High)	8 - 440/490	
No. Motors (W) 1-(23)		
CFM (HI) 221/247		
Operation Sound (HI/Med/Lo)	33/32/31-34/33/32	
Coil Type	Aluminum Plate Fin & Copper Tube	
Fin Type - Pipe Type	Aluminum - Copper	
Rows - F.P.I.	2 - 18.1	
Face Area (sq.ft.)	2.94	
Tube Size (in)	N/A	
Drain Connection Size	3/4	
Refrigerant	R410A	
Line Size (in. O.D. Discharge)	1/4" (Flare)	
Line Size (in. O.D. Suction)	3/8" (Flare)	
Dimensions (HxWxD)		
Indoor Unit (Crated) (in.)	11-13/32 x 24-13/16 x 28-1/8	
Indoor Unit (Uncrated) (in.)	12-5/16 x 24-19/32 x 24-19/32	
Weight (lbs.)		
Net	35.3	
Shipping	41.9	
Shipping Volume (cu.ft.)	4.59	



Heating	
Total Capacity (BTU/H)	12,300

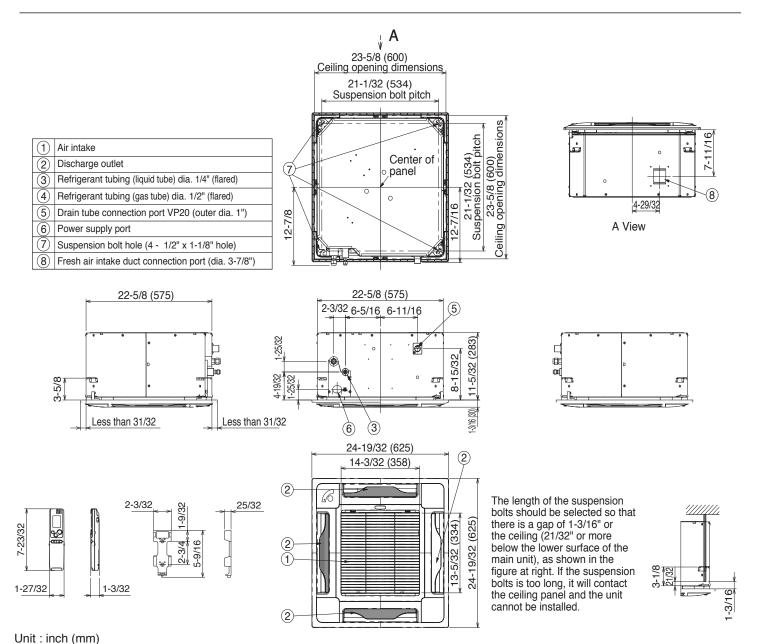
Features	
Controls	Microprocessor
Remote Control	LCD Wirelss Built-in Temp
	Sensor
Temperature Control	IC Thermostat
Timer	24 Hr. Program, 1 Hr. Off
Night Setback	Built-In
Air Louver	Automatic
Power Failure Automatic Restart	Built-In
Self-Diagnosis	Built-In
Quiet Operation	Built-In
Air Filter	Washable, Anti-Mold

Option	
Refrigerant Line Set	Available
Fresh Air Intake	Knock-out
Airduct Extension	N/A
Condensate Drain Pump	Standard
Hard Wired Remote Controller	Available
Non-Removeable Remo-con Bracket	Available

Operating Range	Indoor Air Intake Temp	Outdoor Air Intake Temp
Cooling (Max)	95F DB/71F WB	115F DB
Cooling (Min)	67F DB/57F WB	14F DB
Heating (Max)	80 F DB / 67 F WB	75 F DB / 65 F WB
Heating (Min)	- DB / - WB	

Performance Data @ ARI Standard Conditions (230V)		
Cooling		
Total Capacity (BTU/H)	9000	
Moisture Removal (HI, Pint/H)	3.4	

Indoor Dimensions



Panasonic