

Multi/Split System Submittal Data

Wall Mounted Indoor Unit - Multi Air Conditioner

CS-MKS12NKU

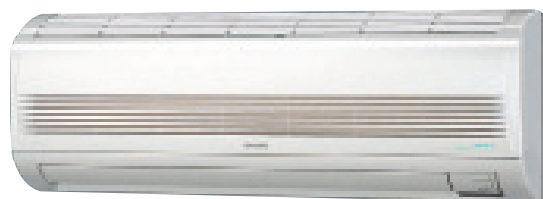
Panasonic
ideas for life

Job Name: _____
Location: _____
Engineer: _____
Submitted to: _____
Submitted by: _____
Reference: _____

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

General Data (at 230V)

Power	V/P/Hz	230/1/60
Circuit Ampacity	(A)	15
Fuse Size, Max.	(A)	20
Running Amps	(A)	.15
Power Input	(W)	35



Indoor Unit

Fan type	Cross Flow	
Dia. & Length (in.) - No. Speeds	D3-11/16 L24-31/32 - 1	
No. Speeds	3 & Auto	
No. Poles	(RPM, High)	8 - 1200
No. Motors	(W)	47 - 1
CFM	(HI)	282
Operation Sound	(HI/Med/Lo/QT* dB-A)	36/33/29/25

Coil Type	Aluminum Plate Fin & Copper Tube	
Fin Type - Pipe Type	Slit Plate - Inner Riffled	
Rows - F.P.I.	2 - 19.5	
Face Area	(sq.ft.)	2.02
Tube Size	(in.)	9/32"
Drain Connection Size	(in.)	23/32"

Refrigerant	R410A	
Line Size	(in. O.D. Discharge)	1/4" (Flare)
Line Size	(in. O.D. Discharge)	3/8" (Flare)

Dimensions	(in.)	H x W x D
Indoor Unit	(Unrated)	11-7/32 x 32-15/32 x 7-7/16
	(Crated)	13-25/32 x 35-7/16 x 10-1/32

Weight	Indoor	
Net Shipping	(lbs.)	19.8
	(lbs.)	24.3

Shipping Volume	(cu.ft.)	Indoor 2.82
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Performance Data @ ARI Standard Conditions (230V)

Cooling		
Total Capacity	(BTU/H)	11,900
Moisture Removal (HI)	(Pint/H)	4.26

Feature

Controls	Microprocessor	
Remote Controller	LCD Wireless Type, Temp. Sensor Built In	
Temperature Control	IC Thermostat	
Timer	24 Hr. Program, 1 Hr. Off	
Night Setback	Built-In	
Air Louver	(Horizontal)	Manual
	(Vertical)	Automatic
Power Failure Automatic Restart	Built-In	
Heating/Cooling Automatic Changeover	-	
Self-Diagnosis	Built-In	
Quiet Operation	Built-In	
Air Filter	Washable, Anti-Mold	
Ion Generator	Equipped	
Air Clean Apatite Filer	Standard	

Option

Refrigerant Line Set	Available
Fresh Air Intake	N/A
Air duct Extension	N/A
Indoor Frame Extension	N/A
Condensate Drain Pump	Available
Non-Removeable Remo-con Bracket	Available

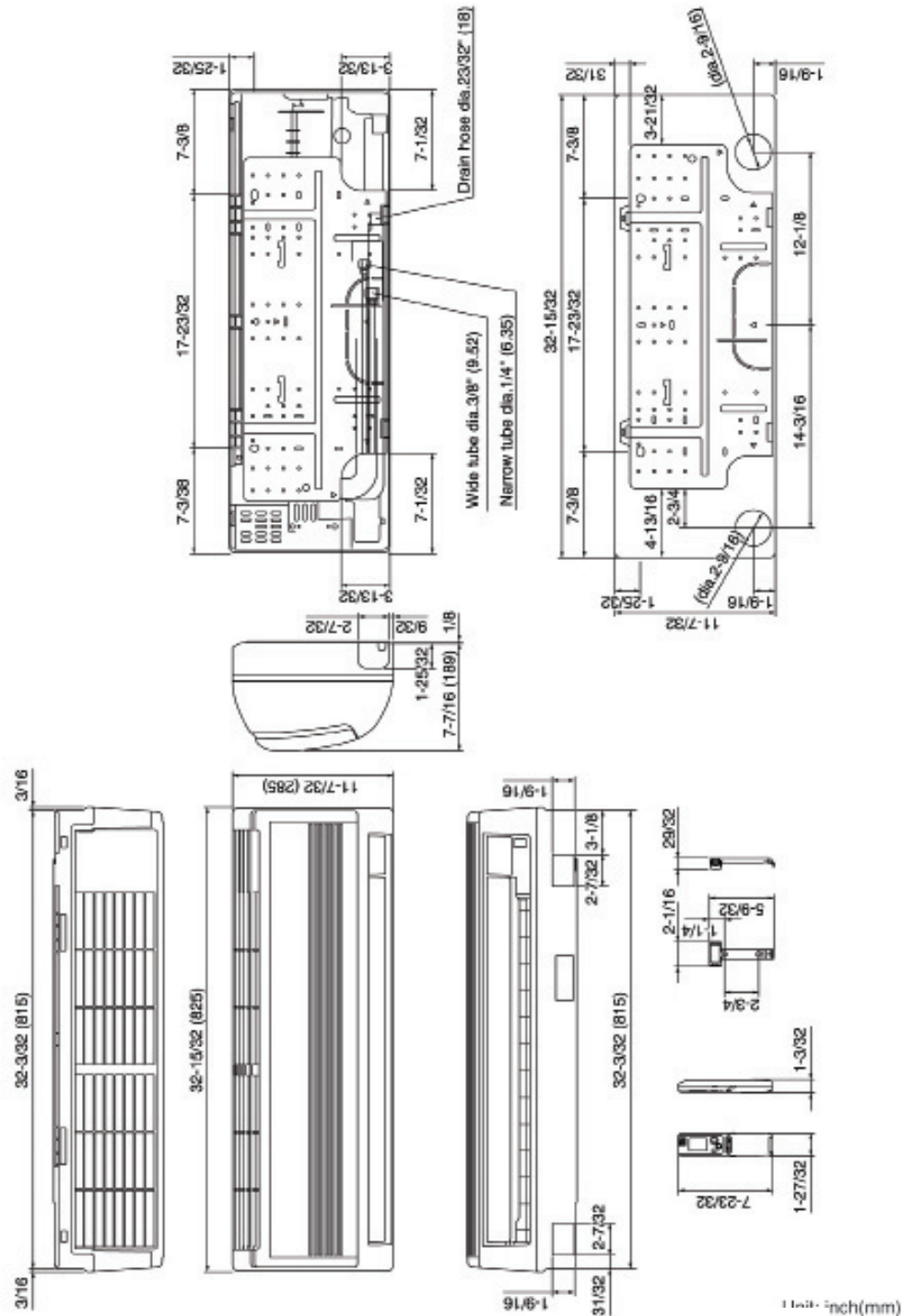
Dimensions

Operating Range

IndoorAirIntakeTemp. OutdoorAirIntakeTemp.

Cooling

(CM Model)	Maximum	95F DB/71F WB	115F DB
Note (CLM Model):	Minimum	67F DB/57F WB	67F DB
1 32F DB: When combined with KMS1872 or KMS2472			
23F DB: When combined with KMS0772, KMS0972, or KMS1272			



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