

FAN-COIL

12000/18000/24000/30000/36000/48000/60000 BTU

HIGHLIGHTS



- Compact
- High Quality
- Factory installed controls
- Fan and coil sections can be removed manually for easy maintenance



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SPECIFICATIONS

MODEL		T12C2AN1	T18C2AN1	T24C2AN1	T30C2AN1	T36C2AN1	T48C2AN1	T60C2AN1
CAPACITY	Nominal (BTU)	12,000	18,000	24,000	30,000	36,000	48,000	60,000
EFFICIENCY	SEER	11	11	11	11	11	11	11
FAN	Airflow (CFM)	400	600	800	1000	1200	1600	2000
	Type	Centrifugal Blower						
	Material	Aluminum						
	No. of Fans	1	1	2	2	2	2	2
	Blower Dim. (in)	6 x 8	6 x 10	6 x 9	6 x 10	6 x 10	7 x 9	7 x 9
CONTROL	Type	24V Transformer / Relay						
	Optional	Digital (Wired)						
MOTOR	HP	1/20	1/15	1/10	1/8	1/6	1/3	1/2
	Amps	0.6	0.7	0.9	1.2	1.6	2.4	4.5
	RPM	1500	1500	1500	1500	1500	1500	1500
	Sppeeds	4	4	4	4	4	4	4
FILTERS	Type	Field Supplied						
ELECTRICAL	Voltage-Phase-Hertz	220/240 - 1 - 60/50						
	Range (volts)	187 ~ 253						
REFRIGERANT CONNECTIONS	Flare/Sweat	Flare						
	Control	Accurator Piston Type						
	Fixed or Removabel	Removable						
	Orifice No.	0.040	0.049	0.059	0.067	0.070	0.079	0.090
	Liquid (In)	3/8	3/8	3/8	3/8	3/8	3/8	3/8
DRAIN CONN.	Suction (In)	1/2	5/8	5/8	5/8	3/4	3/4	3/4
	Diameter (in)	3/4						
UNIT DIMENSIONS	Height (In)	9 1/4	9 1/4	9 1/4	9 1/4	9 1/4	13 1/2	13 1/2
	Width (In)	26 1/4	34 1/4	43 1/4	43 1/4	43 1/4	49 1/2	55 1/2
	Depth (in)	20 1/4	20 1/4	20 1/4	20 1/4	20 1/4	23	23
NET WEIGHT	(Lbs)	41	47	51	57	58	74	79
CARTON BOX DIMENSIONS	Height (In)	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	15	15
	Width (In)	27	35	44	44	44	50	56
	Depth (in)	22	22	22	22	22	25	25
GROSS WEIGHT	(Lbs)	44	51	56	63	64	81	89

- Specifications are subject to change without notice.
- The cooling capacities shown are nominal values based on the standards ARI 210/240: (air Entering) Outdoor unit: 95 °f DB, 75 °f WB, Indoor Unit: 80 °f DB, 67 °F WB. Chosen installation area may affect cooling performance.
- Always consult equipment nameplate for exact electrical requirements.
- Fan-Coil units are made to match with a variety of outdoor units; Mismatching to unauthorized units will void any warranty.