

NATIONAL COMFORT PRODUCTS

HEATING & AIR CONDITIONING EQUIPMENT

COMFORT-PACK GAS HEATING - ELECTRIC COOLING



“CPG” SERIES

FEATURES

- Totally Self-Contained Heating & Cooling Units
- 1 Ton thru 2½ Ton Capacity Cooling
- Up to 51,000 BTUH Heating Capacity Output
- Easy Access Service Ports
- Completely Precharged and Prewired
- Totally Polarized Electrical Plug Connections on Cooling Chassis
- No Long Refrigerant Lines
- Separately Metered
- Cleaner Appearance
- Slide Out Cooling Chassis
- Easier Installation

COOLING SYSTEM

- High Efficiency Compressor
- Copper Tube with Enhanced Aluminum Fin Coils
- Permanently Lubricated High Efficiency PSC Blower Motor

HEATING SYSTEM

- 80% AFUE Industrial Quality Serpentine Design Heat Exchanger
- Aluminized Titanium Stabilized Steel Heat Exchanger
- Direct Spark Ignition with Unique Single Gas Orifice
- Easy View Sight Glass for Diagnostic Lights and Flame



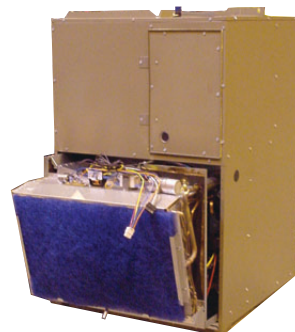
HEATING & AIR CONDITIONING EQUIPMENT

"CPG" SERIES

COMFORT PACK GAS HEATING - ELECTRIC COOLING

PERFORMANCE DATA

MODEL	COOLING BTUH	HEATING INPUT	HEATING OUTPUT	SEER	AFUE	SHIP WT.
CPG1238-A	12,000	38,000	30,000	9.7	80%	315
CPG1838-A	18,000	38,000	30,000	9.7	80%	325
CPG1851-A	18,000	51,000	40,000	9.7	80%	325
CPG1864-A	18,000	64,000	51,000	9.7	80%	325
CPG2438-A	23,600	38,000	30,000	9.7	80%	350
CPG2451-A	23,600	51,000	40,000	9.7	80%	350
CPG2464-A	23,600	64,000	51,000	9.7	80%	350
CPG3051-A	28,000	51,000	40,000	9.7	80%	360
CPG3064-A	28,000	64,000	51,000	9.7	80%	360

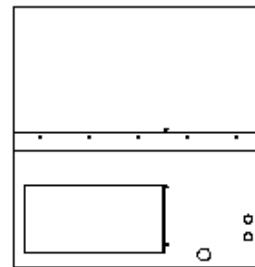


ELECTRICAL DATA

MODEL	VOLTAGE	COMPRESSOR		INDOOR BLOWER MOTOR		OUTDOOR FAN MOTOR		TOTAL AMPS	MINIMUM CIRCUIT AMPACITY	MAXIMUM OVERCURRENT PROTECTOR
		RLA	LRA	HP	FLA	HP	FLA			
CPG1238-A	208-230/60/1	4.6	33	1/3	2.3	1/4	1.5	7.1	8.3	15
CPG1838-A	208-230/60/1	9.6	47	1/3	2.3	1/4	1.5	13.4	15.8	20
CPG1851-A	208-230/60/1	9.6	47	1/3	2.3	1/4	1.5	13.4	15.8	20
CPG1864-A	208-230/60/1	9.6	47	1/3	2.3	1/4	1.5	13.4	15.8	20
CPG2438-A	208-230/60/1	11.8	59	1/3	2.3	1/4	1.8	15.9	18.9	25
CPG2451-A	208-230/60/1	11.8	59	1/3	2.3	1/4	1.8	15.9	18.9	25
CPG2464-A	208-230/60/1	11.8	59	1/3	2.3	1/4	1.8	15.9	18.9	25
CPG3051-A	208-230/60/1	14.1	73	1/3	2.3	1/4	1.8	18.2	21.7	30
CPG3064-A	208-230/60/1	14.1	73	1/3	2.3	1/4	1.8	18.2	21.7	30

BLOWER PERFORMANCE

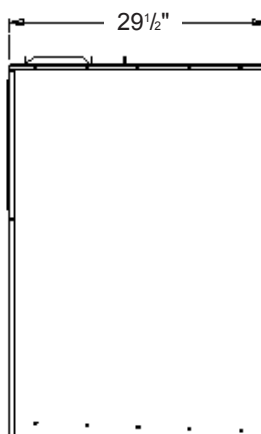
Model	Blower Speed	CFM @ External Static Pressure (wet coil & filter)				
		0.2	0.3	0.4	0.5	
CPG 12,18,24,30	Low	615	575	540	495	
	Medium	670	620	585	545	
	High	745	690	640	590	



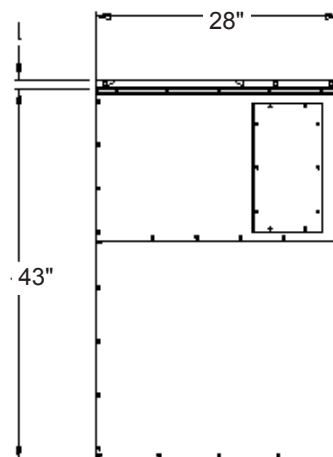
TOP VIEW

Optional Accessories

Part Number	Description
CPLG	Louvered Grill
CPWS	Wall Sleeve
CPWSA	Wall Sleeve Adapter



SIDE VIEW



FRONT VIEW



Note: All Specifications are subject to change without notification.



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