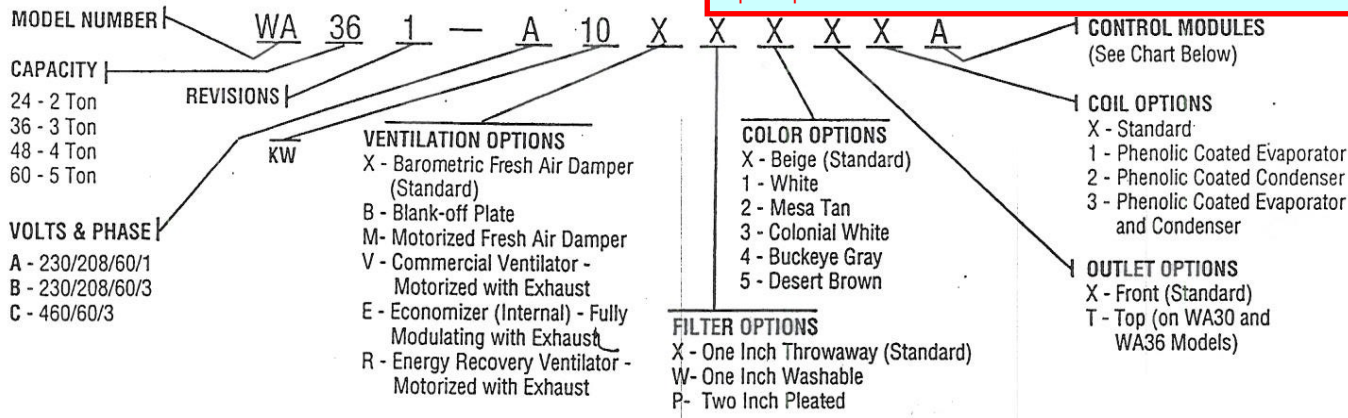


Air Conditioning Wall-Mount Model Nomenclature

BARD WALL-MOUNT MODEL NUMBER DECODER

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Note: For 0 KW and circuit breakers (230/208 Volt) or pull disconnects (460 Volt) applications, insert OZ in the KW field of the model number.

Ventilation Options

MODELS	WA18 WA24		WA30 WA36		WA42 WA48 WA60	
	FIELD INSTALLED PART NO.	FACTORY INSTALLED CODE NO.	FIELD INSTALLED PART NO.	FACTORY INSTALLED CODE NO.	FIELD INSTALLED PART NO.	FACTORY INSTALLED CODE NO.
Barometric Fresh Air Damper	BFAD-2	X	BFAD-3	X	BFAD-5	X
Blank-off Plate	BOP-2	B	BOP-3	B	BOP-5	B
Motorized Fresh Air Damper	MFAD-2	M	MFAD-3	M	MFAD-5	M
Commercial Ventilator - Motorized	CRV-2	V	CRV-3	V	CRV-5	V
Economizer (Internal) - Fully Modulating ①	EIFM-2	E	EIFM-3	E	EIFM-5	E
Energy Recovery Ventilator - 230 Volt	WERV-A2A	R	WERV-A3A	R	WERV-A5A	R
Energy Recovery Ventilator - 460 Volt	N/A	N/A	WERV-C3A	R	WERV-C5A	R

Low ambient control is required with economizer for low temperature compressor operation. Requires 8403-021 (T874D1934) thermostat and 8404-012 (Q674A1001) sub-base combination.

Air Conditioning Control Modules

FACTORY INSTALLED CODE NO.	FIELD INSTALLED PART NO.		HIGH PRESSURE CONTROL ②	LOW PRESSURE CONTROL ③	COMPRESSOR ANTI-CYCLE RELAY ④	LOW AMBIENT CONTROL ⑤	ALARM RELAY ⑥	START KIT ⑦
	WA18-WA60	WA18-WA42 WA48-WA60 ①						
A	CMA-1	---	•					
B	CMA-2	CMA-16		•				
C	CMA-4	---	•	•				
D	CMA-5	CMA-5			•			
E	CMA-6	CMA-6				•		
F	CMA-8	---	•		•			
G	CMA-10	CMA-17	•	•	•			
H	CMA-11	CMA-18	•	•		•		
I	CMA-12	CMA-19			•	•		
J	---	---	•	•	•	•	•	
K	---	---	•	•	•	•		•
L	---	---	•	•	•	•		•
M	---	②	•	•	•	•	•	•
N	---	---	•	•	•	•		•
P	CMC-15	---			•	•		•
---	CMA-13	CMA-20	•	•	•	•		•

- ① For WA482-A,B,C and WA602-A,B,C models, the lock-out relay and high pressure control are standard features.
- ② The high pressure control is auto reset. It includes a lock-out feature and is resettable from the wall thermostat.
- ③ The low pressure control is auto reset. It includes a lock-out feature and is resettable from the wall thermostat. All low pressure controls use a timed bypass circuit to prevent nuisance tripping during low pressure start-up.
- ④ The compressor anti-cycle relay on control modules J and M is adjustable (6 seconds to 10 minutes). It operates on delay on make and is factory set at 5 minutes.
- ⑤ The low ambient control permits cooling operation down to 0°F.
- ⑥ The alarm relay has a set of normally open and normally closed dry contacts to provide the ability to signal a condition of shutdown on either the high or low pressure switch. For WA181-A, WA241-A, WA301-A, WA361-A and WA421-A models. The CMC-15 can be used with any control module combination.



BARD MANUFACTURING CO.
BRYAN, OHIO 43506
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Specifications subject to change without notice.

Before purchasing this appliance, read important energy cost and efficiency information available from your retailer.

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Supercedes S3208-1093