

NATIONAL COMFORT PRODUCTS

10+ SEER
THRU-THE-WALL
AIR CONDITIONERS



Specifications

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10+ Seer Thru-the-wall Air Conditioners

SERIES 1000 NCPB 018-1010	SERIES 1000 NCPB 024-1010	SERIES 1000 NCPB 030-1010	SERIES 3000 NCPB 018-3010	SERIES 3000 NCPB 024-3010	SERIES 3000 NCPB 030-3010	SERIES 4000 NCPB 018-4010	SERIES 4000 NCPB 024-4010	SERIES 4000 NCPB 030-4010
DIMENSIONS								
26" wide 28 5/8" high 18 1/2" deep 180 lbs. 3/8" liquid valve 5/8" vapor valve	26" wide 28 5/8" high 18 1/2" deep 180 lbs. 3/8" liquid valve 3/4" vapor valve	26" wide 28 5/8" high 18 1/2" deep 180 lbs. 3/8" liquid valve 3/4" vapor valve	23 3/4" wide 32" high 18 1/2" deep 180 lbs. 3/8" liquid valve 5/8" vapor valve	23 3/4" wide 32" high 18 1/2" deep 180 lbs. 3/8" liquid valve 3/4" vapor valve	23 3/4" wide 32" high 18 1/2" deep 180 lbs. 3/8" liquid valve 3/4" vapor valve	29 1/2" wide 23" high 18 1/2" deep 180 lbs. 3/8" liquid valve 5/8" vapor valve	29 1/2" wide 23" high 18 1/2" deep 180 lbs. 3/8" liquid valve 3/4" vapor valve	29 1/2" wide 23" high 18 1/2" deep 180 lbs. 3/8" liquid valve 3/4" vapor valve
ARI RATING								
18,500 BTU capacity 10.00 SEER	24,500 BTU capacity 10.00 SEER	29,000 BTU capacity 10.00 SEER	18,500 BTU capacity 10.00 SEER	24,500 BTU capacity 10.00 SEER	30,000 BTU capacity 10.00 SEER	18,500 BTU capacity 10.00 SEER	24,500 BTU capacity 10.00 SEER	29,000 BTU capacity 10.00 SEER
ELECTRICAL								
208 / 230 volts 60 hertz 1 phase 14 min. AWG wire 15 max. fuse	208 / 230 volts 60 hertz 1 phase 12 min. AWG wire 20 max. fuse	208 / 230 volts 60 hertz 1 phase 12 min. AWG wire 25 max. fuse	208 / 230 volts 60 hertz 1 phase 14 min. AWG wire 15 max. fuse	208 / 230 volts 60 hertz 1 phase 12 min. AWG wire 20 max. fuse	208 / 230 volts 60 hertz 1 phase 12 min. AWG wire 25 max. fuse	208 / 230 volts 60 hertz 1 phase 14 min. AWG wire 15 max. fuse	208 / 230 volts 60 hertz 1 phase 12 min. AWG wire 20 max. fuse	208 / 230 volts 60 hertz 1 phase 12 min. AWG wire 25 max. fuse
COMPRESSOR								
7.2 RLA (amps) 48 LRA (amps)	9.5 RLA (amps) 60 LRA (amps)	10.9 RLA (amps) 68 LRA (amps)	7.2 RLA (amps) 48 LRA (amps)	9.5 RLA (amps) 60 LRA (amps)	11.8 RLA (amps) 73 LRA (amps)	7.2 RLA (amps) 48 LRA (amps)	9.5 RLA (amps) 60 LRA (amps)	10.9 RLA (amps) 68 LRA (amps)
FAN MOTOR								
.25 HP 1.2 amps	.25 HP 1.2 amps	.25 HP 1.2 amps	.25 HP 1.2 amps	.25 HP 1.2 amps	.25 HP 1.2 amps	.25 HP 1.2 amps	.25 HP 1.2 amps	.25 HP 1.2 amps
COIL								
3 rows 3.46 face area 16 FPI	4 rows 3.46 face area 16 FPI	4 rows 3.46 face area 16 FPI	3 rows 3.77 face area 16 FPI	3 rows 3.77 face area 16 FPI	4 rows 3.77 face area 16 FPI	3 rows 3.14 face area 16 FPI	4 rows 3.14 face area 16 FPI	4 rows 3.14 face area 16 FPI
INDOOR UNIT								
Carrier* FK4CNF003 650 CFM	Carrier* FK4CNF005 870 CFM	Carrier* FK4CNF005 1000 CFM	Carrier* FK4CNF003 650 CFM	Carrier* FK4CNF005 850 CFM	Carrier* FK4CNF005 1080 CFM	Carrier* FK4CNF003 650 CFM	Carrier* FK4CNF005 870 CFM	Carrier* FK4CNF005 1000 CFM
REPLACES								
Bryant Carrier Day & Night Dunham-Bush Lennox Magic Chef Meyer Payne U.S. A/C (BB)	Bryant Carrier Day & Night Dunham-Bush Lennox Magic Chef Meyer Payne U.S. A/C (BB)	Bryant Carrier Day & Night Dunham-Bush Lennox Magic Chef Meyer Payne U.S. A/C (BB)	Carrier Fedders Lennox Magic Chef Meyer Rheem U.S. A/C (AB)	Carrier Fedders Lennox Magic Chef Meyer Rheem U.S. A/C (AB)	Carrier Fedders Lennox Magic Chef Meyer Rheem U.S. A/C (AB)	Dunham-Bush Hydro Therm SpacePak International Johnson, Air Ease Lennox Luxaire York U.S. A/C (CB) Westinghouse	Dunham-Bush Hydro Therm SpacePak International Johnson, Air Ease Lennox Luxaire York U.S. A/C (CB) Westinghouse	Dunham-Bush Hydro Therm SpacePak International Johnson, Air Ease Lennox Luxaire York U.S. A/C (CB) Westinghouse

Unit Ratings are certified and tested per ARI Standard 210/240-94 "Unitary Air Conditioning Equipment"

Call toll-free 1.800.523.7138 Fax 215.244.9579

*Condensing units are compatible with most manufacturers of indoor air handlers and coils.

NCP offers optional decorative architectural grilles for all models. Outdoor grilles provided by others must be approved by NCP to maintain unit performance and warranty coverage



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