

NATIONAL COMFORT PRODUCTS



**10.9 SEER
THRU-THE-WALL
HEAT PUMPS**

Specifications

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10.9 SEER THRU-WALL HEAT PUMPS

Series 1000 NCHP- 018-1019	Series 1000 NCHP- 024-1019	Series 1000 NCHP- 030-1019	Series 3000 NCHP- 018-3019	Series 3000 NCHP- 024-3019	Series 3000 NCHP- 030-3019
DIMENSIONS					
26" wide 28 ⁵ / ₈ " high 18 ¹ / ₂ " deep 200 lbs. 3/8" liquid valve* 5/8" vapor valve* 3/4" drain conn. MPT	26" wide 28 ⁵ / ₈ " high 18 ¹ / ₂ " deep 200 lbs. 3/8" liquid valve* 3/4" vapor valve* 3/4" drain conn. MPT	26" wide 28 ⁵ / ₈ " high 18 ¹ / ₂ " deep 200 lbs. 3/8" liquid valve* 3/4" vapor valve* 3/4" drain conn. MPT	23 ³ / ₄ " wide 32" high 18 ¹ / ₂ " deep 200 lbs. 3/8" liquid valve* 5/8" vapor valve* 3/4" drain conn. MPT	23 ³ / ₄ " wide 32" high 18 ¹ / ₂ " deep 200 lbs. 3/8" liquid valve* 3/4" vapor valve* 3/4" drain conn. MPT	23 ³ / ₄ " wide 32" high 18 ¹ / ₂ " deep 200 lbs. 3/8" liquid valve* 3/4" vapor valve* 3/4" drain conn. MPT
CAPACITY					
18,000 B/hr cooling (95F) 17,000 B/hr heating (47F) 10,500 B/hr heating (17F)	24,000 B/hr cooling (95F) 22,500 B/hr heating (47F) 13,000 B/hr heating (17F)	28,500 B/hr cooling (95F) 26,000 B/hr heating (47F) 16,000 B/hr heating (17F)	18,000 B/hr cooling (95F) 17,000 B/hr heating (47F) 10,500 B/hr heating (17F)	24,000 B/hr cooling (95F) 22,500 B/hr heating (47F) 13,000 B/hr heating (17F)	29,000 B/hr cooling (95F) 26,000 B/hr heating (47F) 16,000 B/hr heating (17F)
EFFICIENCY					
10.9 SEER 7.1 HSPF	10.9 SEER 7.1 HSPF	10.9 SEER 7.1 HSPF	10.9 SEER 7.1 HSPF	10.9 SEER 7.1 HSPF	10.9 SEER 7.1 HSPF
ELECTRICAL					
208 / 230 volts 60 hertz 1 phase 12 min. AWG wire 25 max. fuse	208 / 230 volts 60 hertz 1 phase 12 min. AWG wire 30 max. fuse	208 / 230 volts 60 hertz 1 phase 12 min. AWG wire 30 max. fuse	208 / 230 volts 60 hertz 1 phase 12 min. AWG wire 25 max. fuse	208 / 230 volts 60 hertz 1 phase 12 min. AWG wire 30 max. fuse	208 / 230 volts 60 hertz 1 phase 12 min. AWG wire 30 max. fuse
COMPRESSOR					
7.0 RLA (amps) 41.0 LRA (amps)	9.9 RLA (amps) 61.0 LRA (amps)	10.7 RLA (amps) 61.0 LRA (amps)	7.0 RLA (amps) 41.0 LRA (amps)	9.9 RLA (amps) 61.0 LRA (amps)	10.7 RLA (amps) 61.0 LRA (amps)
FAN MOTOR					
0.25 HP 1.2 FLA	0.25 HP 1.2 FLA	0.5 HP 2.8 FLA	0.25 HP 1.2 FLA	0.25 HP 1.2 FLA	0.5 HP 2.8 FLA
COIL					
3 rows 3.50 sq. ft. face area 16 FPI	4 rows 3.50 sq. ft. face area 16 FPI	4 rows 3.50 sq. ft. face area 16 FPI	3 rows 3.60 sq. ft. face area 16 FPI	4 rows 3.60 sq. ft. face area 16 FPI	4 rows 3.60 sq. ft. face area 16 FPI
INDOOR UNIT					
Carrier** FK4DNF003 600 CFM	Carrier** FK4DNF003 850 CFM	Carrier** FK4DNF005 1050 CFM	Carrier** FK4DNF003 600 CFM	Carrier** FK4DNF003 850 CFM	Carrier** FK4DNF005 1050 CFM

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

Note: All Specifications are subject to change without notice.

Call Toll-Free 1.800.523.7138 Fax 215.639.1674

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www.nationalcomfortproducts.com



* in cooling mode

** Heat Pumps are compatible with most manufacturers 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