

## **NLIS** 17 SEER DUCTLESS HEAT PUMP



For more information or to place an order call 1-800-879-0123



## **17 SEER Ductless Heat Pump**

Napoleon's NLIS Series ductless heat pumps are the perfect addition to any home without ducting. Clean, sleek and easy to use, Napoleon's NLIS Series will meet all your heating and cooling needs.



## **Product Features**

- R-410A Chlorine-free refrigerant
- Refrigerant Leak Detector
- Sleep Mode for energy efficiency
- High Density Filter for cleaner air
- Auto-Restart function for power outages
- Louver position memory for consistency
- 12 Indoor Fan Speeds to chose from
- Self-Diagnotic controls
- Auto-Defrost mode
- Functions in temperatures as low as -15°C / 5°F
- Up to 17 SEER

## **Remote control**

Napoleon's NLIS Series includes a stylish remote control. Conveniently adjust settings such as:

- Sleep Mode
- Fan speed
- LED light
- Room temperature
- Turning unit on/off



RG51

Heating Capacity (BTU/hr)   11,800   18,000   25,000     SEER   17.5   17.7   16     EER   11   11   9.5     HSPF4   9   9.8   9     HSPF5   7.5   7.5   7.2     Minimum Circuit Ampacity   15   15   18     Max Fuse   15   20   25     Indoor Noise Level dB (A): H / M / L   40.5 / - / 25   45 / - / 29   45.5 / - / 33     Dutdoor Noise Level (dB(A))   57   57.5   59     Maximum Pipe Length (ft)   82   98   98     Refrigeration Pipe Diameter (Liquid side/ Gas side) (in)   1/4 / 1/2   1/4 / 1/2   3/8 / 5/8     INDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   31.57   37.99   42.52     Depth (in)   7.44   8.46   8.90     Height (in)   11.69   12.56   13.19     DUTDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   30.31 <t< th=""><th></th><th>NLIS12F-C</th><th>NLIS18F-C</th><th>NLIS24F-C</th></t<>		NLIS12F-C	NLIS18F-C	NLIS24F-C
SEER   17.5   17.7   16     EER   11   11   9.5     HSPF4   9   9.8   9     HSPF5   7.5   7.5   7.2     Minimum Circuit Ampacity   15   15   18     Max Fuse   15   20   25     Indoor Noise Level dB (A): H / M / L   40.5 / - / 25   45 / - / 29   45.5 / - / 33     Dutdoor Noise Level (dB(A))   57   57.5   59     Maximum Pipe Length (ft)   82   98   98     Refrigeration Pipe Diameter (Liquid side/ Gas side) (in)   1/4 / 1/2   1/4 / 1/2   3/8 / 5/8     NDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   31.57   37.99   42.52     Depth (in)   7.44   8.46   8.90     Height (in)   11.69   12.56   13.19     DUTDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   30.31   31.50   33.27     Depth (in)   11.81   13.11	Cooling Capacity (BTU/hr)	12,000	18,000	24,000
EER   11   11   9.5     HSPF4   9   9.8   9     HSPF5   7.5   7.5   7.2     Minimum Circuit Ampacity   15   15   18     Max Fuse   15   20   25     Indoor Noise Level dB (A): H / M / L   40.5 / - / 25   45 / - / 29   45.5 / - / 33     Dutdoor Noise Level (dB(A))   57   57.5   59     Maximum Pipe Length (ft)   82   98   98     Refrigeration Pipe Diameter (Liquid side/ Gas side) (in)   1/4 / 1/2   1/4 / 1/2   3/8 / 5/8     NIDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   31.57   37.99   42.52     Depth (in)   11.69   12.56   13.19     DUTDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   30.31   31.50   33.27     Depth (in)   11.81   13.11   14.29	Heating Capacity (BTU/hr)	11,800	18,000	25,000
HSPF499.89HSPF57.57.2Winimu Circuit Ampacity151518Max Fuse152025Indoor Noise Level dB (A): H / M / L40.5 / - / 2545 / - / 2945.5 / - / 33Dutdoor Noise Level (dB(A))5757.559Maximum Pipe Length (ft)829898Refrigeration Pipe Diameter (Liquid side/ Gas side) (in)1/4 / 1/21/4 / 1/23/8 / 5/8INDOOR DIMENSIONSNLIS12F-CNLIS18F-CNLIS24F-CWith (in)31.5737.9942.52Depth (in)7.448.468.90DUTDOOR DIMENSIONSNLIS12F-CNLIS18F-CNLIS24F-CWith (in)30.3131.5033.27Depth (in)30.3131.5033.27Depth (in)11.8113.1114.29	SEER	17.5	17.7	16
HSPF5 7.5 7.2   Minimum Circuit Ampacity 15 15 18   Max Fuse 15 20 25   Indoor Noise Level dB (A): H / M / L 40.5 / - /25 45 / - /29 45.5 / - /33   Dutdoor Noise Level (dB(A)) 57 57.5 59   Maximum Pipe Length (ft) 82 98 98   Refrigeration Pipe Diameter (Liquid side/ Gas side) (in) 1/4 / 1/2 1/4 / 1/2 3/8 / 5/8   NDOOR DIMENSIONS NLIS12F-C NLIS12F-C NLIS24F-C   Nidth (in) 31.57 37.99 42.52   Duptoor DIMENSIONS NLIS12F-C NLIS12F-C NLIS24F-C   Width (in) 31.69 13.19 13.19   Duptoor DIMENSIONS NLIS12F-C NLIS24F-C NLIS24F-C   Width (in) 30.31 31.50 33.27   Duptoor DIMENSIONS NLIS12F-C NLIS24F-C NLIS24F-C   Width (in) 30.31 31.50 33.27   Dupth (in) 11.81 13.11 14.29	EER	11	11	9.5
Minimum Circuit Ampacity   15   15   18     Max Fuse   15   20   25     Indoor Noise Level dB (A): H / M / L   40.5 / - / 25   45 / - / 29   45.5 / - / 33     Dutdoor Noise Level dB (A): H / M / L   57   57.5   59     Dutdoor Noise Level (dB(A))   57   57.5   59     Maximum Pipe Length (ft)   82   98   98     Refrigeration Pipe Diameter (Liquid side/ Gas side) (in)   1/4 / 1/2   1/4 / 1/2   3/8 / 5/8     INDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   31.57   37.99   42.52     Depth (in)   7.44   8.46   8.90     Height (in)   11.69   12.56   13.19     DUTDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   30.31   31.50   33.27     Depth (in)   11.81   13.11   14.29	HSPF4	9	9.8	9
Max Fuse   15   20   25     Indoor Noise Level dB (A): H / M / L   40.5 / - / 25   45 / - / 29   45.5 / - / 33     Dutdoor Noise Level (dB(A))   57   57.5   59     Maximum Pipe Length (ft)   82   98   98     Refrigeration Pipe Diameter (Liquid side/ Gas side) (in)   1/4 / 1/2   1/4 / 1/2   3/8 / 5/8     INDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   31.57   37.99   42.52     Depth (in)   7.44   8.46   8.90     Height (in)   11.69   12.56   13.19     DUTDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   30.31   31.50   33.27     Duttoor DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   30.31   31.50   33.27     Depth (in)   11.81   13.11   14.29	HSPF5	7.5	7.5	7.2
Indoor Noise Level dB (A): H / M / L   40.5 / - / 25   45 / - / 29   45.5 / - / 33     Dutdoor Noise Level (dB(A))   57   57.5   59     Maximum Pipe Length (ft)   82   98   98     Refrigeration Pipe Diameter (Liquid side/ Gas side) (in)   1/4 / 1/2   1/4 / 1/2   3/8 / 5/8     INDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   31.57   37.99   42.52     Depth (in)   7.44   8.46   8.90     Height (in)   11.69   12.56   13.19     DUTDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Depth (in)   30.31   31.50   33.27     Depth (in)   30.31   31.50   33.27	Minimum Circuit Ampacity	15	15	18
Dutdoor Noise Level (dB(A))   57   57.5   59     Maximum Pipe Length (ft)   82   98   98     Refrigeration Pipe Diameter (Liquid side/ Gas side) (in)   1/4 / 1/2   1/4 / 1/2   3/8 / 5/8     INDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   31.57   37.99   42.52     Depth (in)   7.44   8.46   8.90     Height (in)   11.69   12.56   13.19     DUTDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   30.31   31.50   33.27     Depth (in)   11.81   13.11   14.29	Max Fuse	15	20	25
Maximum Pipe Length (ft)   82   98   98     Refrigeration Pipe Diameter (Liquid side/ Gas side) (in)   1/4 / 1/2   1/4 / 1/2   3/8 / 5/8     INDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   31.57   37.99   42.52     Depth (in)   7.44   8.46   8.90     Height (in)   11.69   12.56   13.19     DUTDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   30.31   31.50   33.27     Dupth (in)   30.31   13.11   14.29	Indoor Noise Level dB (A): H / M / L	40.5 / - / 25	45 / - / 29	45.5 / - / 33
Refrigeration Pipe Diameter (Liquid side/ Gas side) (in)   1/4 / 1/2   1/4 / 1/2   3/8 / 5/8     INDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   31.57   37.99   42.52     Depth (in)   7.44   8.46   8.90     Height (in)   11.69   12.56   13.19     DUTDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   30.31   31.50   33.27     Depth (in)   11.81   13.11   14.29	Outdoor Noise Level (dB(A))	57	57.5	59
INDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   31.57   37.99   42.52     Depth (in)   7.44   8.46   8.90     Height (in)   11.69   12.56   13.19     DUTDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   30.31   31.50   33.27     Depth (in)   11.81   13.11   14.29	Maximum Pipe Length (ft)	82	98	98
Width (in)   31.57   37.99   42.52     Depth (in)   7.44   8.46   8.90     Height (in)   11.69   12.56   13.19     DUTDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   30.31   31.50   33.27     Depth (in)   11.81   13.11   14.29	Refrigeration Pipe Diameter (Liquid side/ Gas side) (in)	1/4 / 1/2	1/4 / 1/2	3/8 / 5/8
Depth (in)   7.44   8.46   8.90     Height (in)   11.69   12.56   13.19     DUTDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   30.31   31.50   33.27     Depth (in)   11.81   13.11   14.29	INDOOR DIMENSIONS	NLIS12F-C	NLIS18F-C	NLIS24F-C
Height (in)   11.69   12.56   13.19     DUTDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   30.31   31.50   33.27     Depth (in)   11.81   13.11   14.29	Width (in)	31.57	37.99	42.52
DUTDOOR DIMENSIONS   NLIS12F-C   NLIS18F-C   NLIS24F-C     Width (in)   30.31   31.50   33.27     Depth (in)   11.81   13.11   14.29	Depth (in)	7.44	8.46	8.90
Width (in)30.3131.5033.27Depth (in)11.8113.1114.29	Height (in)	11.69	12.56	13.19
Depth (in) 11.81 13.11 14.29	OUTDOOR DIMENSIONS	NLIS12F-C	NLIS18F-C	NLIS24F-C
	Width (in)	30.31	31.50	33.27
Height (in) 21.85 21.81 27.64	Depth (in)	11.81	13.11	14.29
	Height (in)	21.85	21.81	27.64

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