

The NLW Series

The premier choice for larger areas



SAFETY

Thermal Safeguard

- High temperature manual reset: turns off heater if normal operating temperatures are exceeded



QUALITY

Powder coat paint process eliminates sharp metal edges



COMFORT

- Grill design provides even air distribution
- Fan runs independently to circulate air in the summer
- Oversized fan provides quiet operation



CONVENIENCE

Built-in double pole thermostat with temperature range of 40°F to 85°F

General Information:

The NLW Series is a proven, reliable fan heater for medium to large areas. The unitized grill frame design is standard on all units. A unique fan reduces air turbulence, which allows The NLW Series to deliver heat quietly, while a specially designed heat chamber circulates warmed air downward, gently warming the area. During the summer months, the fan can be operated independently to provide soothing air circulation. Also included is an adjustable automatic quick-action thermostat control for your comfort and convenience.

Architectural Information:

Fan forced electric air heaters shall be UL listed and factory rated at 208V or dual rated 208V/240V. Element shall be of nichrome type with an oversized 25 amp at 240V high temperature manual reset limit switch. Blower delivers 90 CFM and shall be driven by an impedance protected motor. The motor shall be totally isolated from the heating chamber. Metal screen shall have expanded sheet metal, 22 gauge construction and be finished in black. Grill frame shall have 22 gauge construction, mounted with 3 screws and finished with a powder coat paint system. A painted 22 gauge wall mounting can with 2 knockouts and 70 cubic inch wiring compartment is also available.



Learn more about
The NLW Series
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Carton Details

Heater Assembly & Grill Carton

DIMENSIONS | 22"W x 17.5"H x 6.5"D

PALLET QTY. | 24

CUBE | 1.4



Heater Assembly with
Thermostat and Fan Switch



Wall Can

The NLW Series



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Technical Information:

All models come with a built-in double pole thermostat. Fan heaters work best when installed on an inside wall. UL requires heater to be placed a minimum distance of 6" from adjacent surfaces and 6" from the floor. Manufacturer recommends installation 12" from all surfaces. A 3' minimum clearance is required for furniture or other objects placed directly in front of heater.

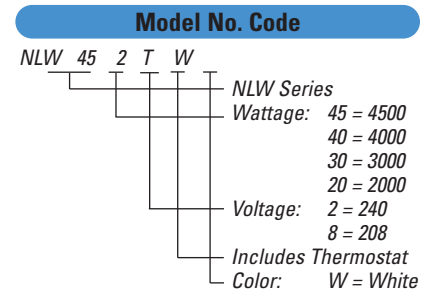
NOTE: Manufacturer recommends installing heater assembly after walls are finished. Heater must be cleaned every six months minimum.

Ordering Information:

White trim with black mesh grill. Recess or surface mount wall cans sold separately.

UPC Code			WATTS			AMPS			Wt./Lbs
Part #	Model#	Description	240V	208V	120V	240V	208V	120V	
027418 79203 7	NLW452TW	Heater Assembly and Grill Only, White	4500	3375		18.75	16.23		16
027418 79202 0	NLW402TW	Heater Assembly and Grill Only, White	4000	3000		16.67	14.42		16
027418 79201 3	NLW302TW	Heater Assembly and Grill Only, White	3000	2250		12.5	10.82		16
027418 79200 6	NLW202TW	Heater Assembly and Grill Only, White	2000	1500		8.33	7.21		16
027418 79210 5	NLW408TW	Heater Assembly and Grill Only, White		4000			19.23		16
027418 79209 9	NLW308TW	Heater Assembly and Grill Only, White		3000			14.42		16
027418 79208 2	NLW208TW	Heater Assembly and Grill Only, White		2000			9.62		16

UPC Code		Part#	Model#	Description	Wt./Lbs
		027418 79214 3	NLWC	Wall Can Recess	5
		027418 79215 0	NLWC-S	Wall Can Surface Mount, 16.625"W x 20.625"H x 4"D	10



Thermostat temperature range 40°F to 85°F

