FANLESS Make-up Air



THERMOLEC PROVIDES THE HEAT YOU PROVIDE THE AIR

FEATURES

Up to 2500 CFM

10 to 14 inch diameter duct connections

Available in all voltages

Prewired controls

Duct Temperature Control

High temperature protection

Low limit protection (Freeze stat)

Current sensor included

Washable filter

Dry contact for remote fan connection



Make-up Air units up to 2,500 cfm with the NEW Model NER from Thermolec. The NER unit provides a compact footprint making make-up air units easier to stock, handle and install - a convenience contractors have come to expect from Thermolec.

The NER's full array of features offers a great sales opportunity for contractors including a full range of Kw options and the ability to raise outside air temperatures up to 100 degrees Fahrenheit (38°C). The NER models are available with 10" to 14" diameter duct connections with a maximum pressure drop of 0.15" W.C. through the cabinet.

All NER units are prewired and include a modulating electric heater, discharge temperature sensor, back-draft damper, washable filter, high and low limits, current sensor and a built-in contact for interlocking with a remote fan.



Units are available in a wide range of sizes from 10" to 14" collars, single phase or 3 phase up to 600 V, 35 kW capacity. See ordering example below.



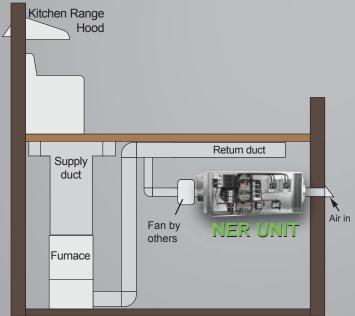
Electronic temperature sensors control the heater proportionally to maintain the pre-set air temperature in the duct and match the exact capacity required minimizing operating costs.



Built-in dampers are also included to provide a complete mini make up air solution in a compact package.



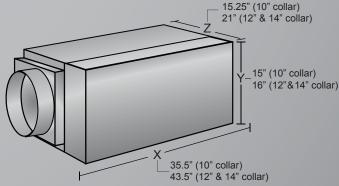
Easy access allows the filter to be removed, washed and be replaced without any tools, eliminating unnecessary costs.



When ordering please specify the collar size, kW and voltage/phase as in the following example:



Up to 35 kW, 600 V 3 phase



Reversible Airflow

There is no need to modify any wiring to reverse the airflow, simply rotate the unit 180°. This is possible due to the automatic thermal cutouts located on both the top and bottom of the unit.

NOTE:

Not suitable for vertical airflow.

