



**nyle**  
Dry Kilns



**Efficiency. Quality. Speed. Performance. Outcome.**

Rev 2022.02

# L53 Dehumidification Unit

**Starting at \$3,995**

Quality lumber drying is now more affordable and easy to accomplish with Nyle's L53. The compact, high-performance dehumidification system will dry between 300 and 1000 board feet of lumber.

The L53 comes with two internal fans, kiln control, and a powered vent kit. Whether you are a serious hobbyist or an accomplished professional, the L53 delivers superb results load after load.



[www.nyle.com](http://www.nyle.com) - [kilnsales@nyle.com](mailto:kilnsales@nyle.com) - (800) 777-6953



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# Specifications

<b>Load Capacity</b>	For softwoods and fast drying hardwoods (Pine or Poplar) 300 - 400 BF For slow drying hardwoods (Oak) 1,000 BF
<b>Nominal Water Removal</b>	60 lbs (27 kg) per 24 hours
<b>Drying Time</b>	4/4 Green Pine - 80% to 8% in approximately 12 days. 4/4 Green Oak - 65% to 8% in approximately 35 days.
<b>Drying Temperature Range</b>	70° - 120° F (21° - 49° C)
<b>Heat Treating Capabilities</b>	Auxiliary heater can be used to set the pitch, sterilize the load (kill bugs) and for preheating. (up to 160° F)
<b>Compressor Nominal HP</b>	1/2 HP
<b>Internal Blower Motors</b>	2 Internal Fans; 50 watts each, 850 cfm
<b>Auxiliary Heat</b>	1,000 watts
<b>Over Temperature Vents</b>	One power vent system included (includes exhaust and intake)
<b>Power Requirements</b>	120V, 60 Hz, Dedicated 15A Required
<b>Shipping Weight</b>	175 lbs
<b>Dimensions ( H x L x W)</b>	37 1/2" x 22" x 14 1/2" (base unit only)

## L53 Accessories:



**Heat Booster Package:**  
Used to set pitch, sterilize and faster heating of larger chambers.