CANDEN Prefabricated Dry Kiln Kits





KEY FEATURES

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Built for Precision

Integrated with advanced temperature & humidity monitoring features, the Camden chambers ensure precise drying conditions for various wood types.



Fully Integrated Turn-Key Solution

The Camden Series offers complete, ready-touse kiln packages that include all necessary components for immediate operation.

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User-Friendly Controls

Featuring intuitive control systems, the Camden Series allows for easy monitoring and precise adjustments, ensuring optimal drying performance.



Robust Construction

Built with high-quality, durable materials, the Camden Series Chambers are designed to withstand the demands of continuous kiln operation, providing long-lasting reliability.

About The Camden Series Kilns

Medium-sized kiln operations now have a better option. Nyle has created a set of easy-to-assemble kiln packages that include a chamber with a dehumidification system sized to meet your lumber drying needs.

Designed to the same standards as our larger custom kilns, these kits are semi-assembled packages that can be easily erected on your site.

TECHNICAL DATA SPECIFICATION

Chamber Footprint	Camden 8 20' W x 26' 9" D x 15' 4" H		Camden 15 29' W x 29' 9" D x 19' 4" H	
Load Space	18' 3" W x 16' D x 10' 6" H		27' W x 16' D x 14' 6" H	
Approximate Capacity	8,000-10,000 BF		12,000-20,000 BF	
Circulating Fans	Six 1/2 HP 24"		Four 2 HP 30"	
Equipment	HT 8	800kBTU Coils	HT 18	1.6MBTU Coils
Drying Temperature	Up to 160°F	Up to 210°F	Up to 160°F	Up to 210°F
Over Temperature Vents	Four (14" x 16")	Four (14" x 16") + HRV5000	Four (14" x 16")	Four (14" x 16") + HRV5000
Auxiliary Heat	12 kW (Electric) or 100kBTU (Gas)	N/A	48 kW (Electric) or 200kBTU (Gas)	N/A
Compressor Nominal HP	5 HP	N/A	15 HP	N/A
Internal Blower Motors	1.5 HP	N/A	3 HP	N/A
Power Requirements	480V / 3 / 60 Hz 70A Required.	480V / 3 / 60 Hz 30A Required.	480V / 3 / 60 Hz 110A Required.	480V / 3 / 60 Hz 35A Required.



Contact Us

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