

ELECTRIC DRYER MODELS: Features & Specs



NPII-4819

Product no. 70416

ELECTRIC DRYER MODELS	NPII-4819
product item number	70416
Features/Specs.	
Service Voltage	380-415V Three Phase Only
Amps per phase	52 Amps 3-Ph 380V 57 Amps 3-Ph 415V
KW / BTU @ 380 Volts	32.3 KW / 110,029 BTU
KW / BTU @ 415 Volts	38.4 KW / 130,944 BTU
Power Cord Supplied?	No
Unit Length Total	19' (579cm)
Unit Width Total (body + control panel)	57" + 8" (145cm + 20cm)
Unit Height Total	47" (119cm)
Belt Width	48" (122cm)
Oven Length	132" (355cm)
Conveyor Entrance Length	48" (122cm)
Conveyor Exit Length	48" (122cm)
Fume Hood	None
Oven Throat / Door Openings	6" Adjustable
Belt Speed Control	Analog 0-10
Belt Type	Fiberglass CG 9010
Conveyor Pulleys	Flat
Belt Motor Outlets	One
Belt Direction Facing Control Box	Right to Left
Temperature Control - Type	Digital - West 6100
Number of Temp Control Zones	2 Zones
High / Low Temp Alarm?	No
Relay Lights	Yes - 6
Heater Lights	Yes - 12
Heater Oveload Protection	Snapax-Rocker
Control Overload Protection	Snapax-Rocker
Number of Heaters	12 - 12x24" 18Ohm
Recirculating Airflow	Yes - Variable
Number of Recirculating Air Zones	2 Zones
Recirculating Airflow speed	4000 CFM
Exhaust Duct Diameter	5" Type B
Exhaust CFM @ 60 Hz	326 CFM
Exhaust Motor / Blade	4YJ33
Chimney None/Fixed/Variable	Fixed
Backdraft Flapper?	Yes
Overall Width (with Control Box)	66"
Overall Height (with adjustable levelers)	47" - 48"
Height of Oven Box - without Legs & Motors	26-3/4"
Outside Oven Box (Extensions and doors off)	132-1/2"
Wheels on Legs	Optional
Insulation under top skin	Yes
Certifications ETL/CE/CSA /CE	None
PRODUCTION CAPACITY PER HOUR (prints of 38 x 38cm occupying belt space of about 50 x 50cm, for 90 seconds and 60 seconds curing time - IN UNITS)	654 - 981
Shipping Weight (in kg and lbs)	972 kg - 2160 lbs
Shipping size (in cm)	468 x 173 x 122 cm
Shipping size (in inches)	184 x 68 x 48"