

ELECTRIC DRYER MODELS: Features & Specs



NPII-3616

Product no. 70289

ELECTRIC DRYER MODELS	NPII-3616
product item number	70289
Features/Specs.	
Service Voltage	380-415V
Amps per phase	Three Phase Only 28 Amps 3-Ph 380V 30 Amps 3-Ph 415V
KW / BTU @ 380 Volts	17.1 KW / 58,251 BTU
KW / BTU @ 415 Volts	20.3 KW / 69323 BTU
Power Cord Supplied?	No
Unit Length Total	16' (488cm)
Unit Width Total (body + control panel)	44" + 5" (112cm + 13cm)
Unit Height Total	47" (119cm)
Belt Width	36" (91cm)
Oven Length	96" (244cm)
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	1 Zone
High / Low Temp Alarm?	No
Relay Lights	Yes - 6
Heater Lights	Yes - 6
Heater Oveload Protection	Snapax-Rocker
Control Overload Protection	Snapax-Rocker
Number of Heaters	6 - 9x36" 17Ohm
Recirculating Airflow	Yes - Variable
Number of Recirculating Air Zones	1 Zone
Recirculating Airflow speed	2000 CFM
Exhaust Duct Diameter	4" Type B
Exhaust CFM @ 60 Hz	216 CFM
Exhaust Motor / Blade	4C942
Chimney None/Fixed/Variable	Fixed
Backdraft Flapper?	Yes
Overall Width (with Control Box)	51"
Overall Height (with adjustable levelers)	47" - 48"
Height of Oven Box - without Legs & Motors	26-3/4"
Outside Oven Box (Extensions and doors off)	96-1/2"
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)	357 - 535
Shipping Weight (in kg and lbs)	644 kg - 1431 lbs
Shipping size (in cm)	333 x 158 x 112 cm
Shipping size (in inches)	131 x 62 x 44"