

ELECTRIC DRYER MODELS: Features & Specs



NPII-3610

Product no. 70211

ELECTRIC DRYER MODELS	NPII-3610
product item number	70211
Features/Specs.	
Service Voltage	380-415V Three Phase Only
Amps per phase	18 Amps 3-Ph 380V 19 Amps 3-Ph 415V
KW / BTU @ 380 Volts	10.0 KW / 34,147 BTU
KW / BTU @ 415 Volts	11.9 KW / 40,638 BTU
Power Cord Supplied?	No
Unit Length Total	10' (305cm)
Unit Width Total (body + control panel)	44" + 5" (112cm + 13cm)
Unit Height Total	47" (119cm)
Belt Width	36" (91cm)
Oven Length	60" (152cm)
Conveyor Entrance Length	30" (76cm)
Conveyor Exit Length	30" (76cm)
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	N/A
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	4 - 12x36" 14.5 Ohm
Recirculating Airflow	Yes - Variable
Number of Recirculating Air Zones	1 Zone
Recirculating Airflow speed	1300 CFM
Exhaust Duct Diameter	3" Type B
Exhaust CFM @ 60 Hz	136 CFM
Exhaust Motor / Blade	4C941
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	25-1/2"
Outside Oven Box (Extensions and doors off)	60-1/2"
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)	223 - 334
Shipping Weight (in kg and lbs)	457 kg - 1015 lbs
Shipping size (in cm)	333 x 155 x 99cm
Shipping size (in inches)	131 x 61 x 39"