ELECTRIC DRYER MODELS: Features & Specs

ELECTRIC DRYER MODELS	NPII-1806	NPII-2410	NPII-3610	NPII-3616	NPII-3619	NPII-4819	NPII-6019
product item number	36137	69299	70203	70270	70335	70408	CUSTOM
Features/Specs.	50151	03233	10200	70270	10000	10400	00010M
i eatures/opecs.							
Service Voltage	208-240V	208-240V 1-Ph	208-240V 3/1-Ph	208-240V 3/1-Ph	208-240V 3-Ph	208-240V 3-Ph	208-240V 3-ph
	Single Phase Only	Single Phase Only					
Amps per phase @ 240V	15 Amps 1-Ph 240V	45 Amps 1-Ph	27 Amps 3-Ph	50 Amps 3-Ph	70 Amps 3-Ph	95 Amps 3-Ph	120 Amps 3-Ph
ION / PTILL @ 2000 Volte	0.5.104.10.070.5711	7.01041104500 0711	47 Amps 1-Ph	88 Amps 1-Ph	3-Phase Only	3-Phase Only	3-Phase Only
KW / BTU @ 208 Volts KW / BTU @ 220 Volts	2.5 KW / 8,678 BTU 2.8 KW / 9,708 BTU	7.2 KW / 24,588 BTU 8.1 KW / 27,507 BTU	9.0 KW / 30,523 BTU 10.0 KW / 34,147 BTU	15.3 KW / 52,069 BTU 17.1 KW / 58,251 BTU	20.5 KW / 69,883 BTU 22.9 KW / 78,179 BTU	28.8 KW / 98,353 BTU 32.3 KW / 110029 BTU	34.6KW / 118,024 BTU 38.7KW / 132,035 BTU
KW / BTU @ 240 Volts	3.3 KW / 11,123 BTU	9.6 KW / 32,736 BTU	11.9 KW / 40,638 BTU	20.3 KW / 69,323 BTU	27.3 KW / 93,039 BTU	38.4 KW / 130,944 BTU	46.1KW / 157,133 BTU
1.117 B 10 @ 210 Volid	0.0107711,120010	0.01117 02,700 510	11.0 1117 10,000 210	20.01117 00,020 010	27.010777 00,000 270	00.11(117.100,011.010	10.11(17 101,100 510
Power Cord Supplied?	Optional	Optional	No	No	No	No	No
Unit Length Total	6' (183cm)	10' (305cm)	10' (305cm)	16' (488cm)	19' (579cm)	19' (579cm)	19' (579cm)
Unit Width Total (body + control panel) Unit Height Total	24" + 5" (61cm + 13cm) 47" (119cm)	32" + 5" (81cm + 13cm) 47" (119cm)	44" + 5" (112cm + 13cm) 47" (119cm)	44" + 5" (112cm + 13cm) 47" (119cm)	44" + 8" (112cm + 20cm) 47" (119cm)	57" + 8" (145cm + 20cm) 47" (119cm)	69" + 8" (175cm + 20cm) 47" (119cm)
Belt Width	18" (46cm)	24" (61cm)	36" (91cm)	36" (91cm)	36" (91cm)	48" (122cm)	60" (152cm)
Oven Length	42" (107cm)	60" (152cm)	60" (152cm)	96" (244cm)	132" (355cm)	132" (355cm)	132" (355cm)
Conveyor Enterance Length	15" (38cm)	30" (76cm)	30" (76cm)	48" (122cm)	48" (122cm)	48" (122cm)	48" (122cm)
Conveyor Exit Length	15" (38cm)	30" (76cm)	30" (76cm)	48" (122cm)	48" (122cm)	48" (122cm)	48" (122cm)
Fume Hood	None	None	None	None	None	None	12" each end
Oven Throat / Door Openings	5" Adjustable	6" Adjustable	6" Adjustable	6" Adjustable	6" Adjustable	6" Adjustable	6" Adjustable
Belt Speed Control	Analog 0-10	Analog 0-10	Analog 0-10	Analog 0-10	Analog 0-10	Analog 0-10	Analog 0-10
Belt Type	Fiberglass TCF	Fiberglass TCF	Fiberglass TCF	Fiberglass TCF	Fiberglass TCF	Fiberglass TCF	Fiberglass CG 9010
Conveyor Pulleys	Flat	Flat	Flat	Flat	Flat	Flat	Flat
Belt Motor Outlets	N/A	N/A	N/A	One	One	One	One
Belt Direction Facing Control Box	Right to Left	Right to Left	Right to Left	Right to Left	Right to Left	Right to Left	Right to Left
Temperature Control - Type	Digital - West 6100	Digital - West 6100	Digital - West 6100	Digital - West 6100	Digital - West 6100	Digital - West 6100	Digital - West 6100
Number of Temp Control Zones High / Low Temp Alarm?	1 Zone No	1 Zone No	1 Zone No	1 Zone No	2 Zones No	2 Zones No	2 Zones No
riigii? Low romp / idaiii.	110	110	110	110	110	110	110
Relay Lights	Yes - 1	Yes - 3	Yes – 3	Yes - 6	Yes - 6	Yes – 6	Yes - 9
Heater Lights	Yes - 2	Yes - 3	Yes - 3	Yes – 6	Yes - 9	Yes – 12	Yes - 12
Heater Overload Protection	P&B W28 Series	Snapax-Rocker	Snapax-Rocker	Snapax-Rocker	Snapax-Rocker	Snapax-Rocker	Snapax-Rocker
Control Overload Protection	P&B W28 Series	Snapax-Rocker	Snapax-Rocker	Snapax-Rocker	Snapax-Rocker	Snapax-Rocker	Snapax-Rocker
Number of Heaters	2 - 18x18" 1631 watt	3 - 12x24" 18Ohm	3 - 12 x 36" 14.5 Ohm	6 - 9x36" 17Ohm	9 - 9x36" 19 Ohm	12 - 12x24" 18Ohm	12 - 12x30" 15 Ohm
Humber of Floaters	Z - TOX TO TOOT Wate	0 - IZAZ-I TOOTIIII	0 - 12 x 00 14.0 01111	0 - 0.00 17 01111	5 - 0x00 15 OIIII	IZ IZAZY IOOMII	TE TEXOU TO OTHER
Recirculating Airflow	No	Yes - Variable	Yes - Variable	Yes - Variable	Yes - Variable	Yes - Variable	Yes - Variable
Number of Recirculating Air Zones	N/A	1 Zone	1 Zone	1 Zone	2 Zones	2 Zones	2 Zones
Recirculating Airflow speed	N/A	1300 CFM	1300 CFM	2000 CFM	4000 CFM	4000 CFM	4000 CFM
Fuhamat B. 10	4ll Dido Manual	21 To D	28 To D	All Tyres D	5" T D	E!! T: D	5" Tr D
Exhaust Duct Size Exhaust CFM @ 60 Hz	4" - Side Mounted 49 CFM	3" Type B 136 CFM	3" Type B 136 CFM	4" Type B 216 CFM	5" Type B 326 CFM	5" Type B 326 CFM	5" Type B 326 CFM
Exhaust Motor / Blade	1TDN8	4C941	4C941	4C942	4YJ33	4YJ33	4YJ33
Chimney None/Fixed/Variable	None	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
Backdraft Flapper?	None	No	No	No	No	No	No
Wheels on Legs	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Insulation under top skin	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Certifications ETL/CE/CSA	ETL / CSA	ETL / CSA	ETL / CSA	ETL / CSA	ETL / CSA	ETL / CSA	ETL / CSA
GOTAMORIONO ETEROEROS.	2127 007	2127 0071	2127 3071	2127 007	2127 0071	2127 3071	2127 0071
PRODUCTION CAPACITY PER HOUR							
prints of 38 x 38cm occupying belt space of about 50	70 405	440.000	000 004	057 505	400 705	054 004	0.47 4005
50cm, for 90 seconds and 60 seconds curing time - IN UNITS)	70 - 105	149 - 223	223 - 334	357 - 535	490 - 735	654 - 981	817 - 1225
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Shipping Weight (in kg and lbs)	167 kg - 370 lbs	360 kg - 800 lbs	457 kg - 1015 lbs	644 kg - 1431 lbs	893 kg - 1985 lbs	997 kg - 2215 lbs	1148 kg - 2550 lbs
Shipping Weight (in kg and lbs) Shipping size (in cm) Shipping size (in inches)	167 kg - 370 lbs 170 x 84 x 101 cm 67 x 33 x 40"	360 kg - 800 lbs 330 x 122 x 100 cm 130 x 48 x 39"	457 kg - 1015 lbs 333 x 155 x 99cm 131 x 61 x 39"	644 kg - 1431 lbs 333 x 158 x 112 cm 131 x 62 x 44"	893 kg - 1985 lbs 421 x 162 x 122 cm 166 x 64 x 48"	997 kg - 2215 lbs 468 x 173 x 122 cm 184 x 68 x 48"	1148 kg - 2550 lbs 470 x 203 x 122 cm 185 x 80 x 48"