

ELECTRIC DRYER MODELS: Features & Specs



SubliPro
4827

Product no. **71007**

ELECTRIC DRYER MODEL	SubliPro 4827 9" Door Opening 380V
product item number	71007
Features/Specs.	
Service Voltage	380V/415V 3-Ph
Amps per phase	90 Amps @ 380V 3-Ph 100 Amps @ 415V 3-Ph
KW / BTU @ 380V	55.2 KW / 188,200 BTU
KW / BTU @ 415V	57.6 KW / 196,400 BTU
Unit Length Total	27' (823cm)
Unit Width Total	57" (145cm)
Oven Unit Height Total - To top of exhaust	50" (127cm)
Cooler Unit Height Total	74" (188cm)
Belt Width	48" (122cm)
Oven Length	132 Inches
"Dead" conveyor space between oven and cooler	12" (30.5cm)
Conveyor Entrance Length	36" (91cm)
Conveyor Exit Length	36" (91cm)
Fume Hood	12" (30cm) each end
Oven Throat / Door Openings	9" (22.8cm) With Curtains
Belt Speed Control	Digital
Belt Type	Stainless Steel
Belt Direction Facing Control Box	Right to Left
Pitch (space between belt links)	1/2"
Belt loading capacity	6 lbs/sq.ft
Temperature Control - Type	Digital - West 6100
Number of Temp Control Zones	2 Zones
High / Low Temp Alarm?	No
Relay Lights	Yes - 9
Heater Lights	Yes - 18
Heater Overload Protection	Snapax-Rocker
Control Overload Protection	Snapax-Rocker
Number of Heaters	18 - 3200W Finned Strip
Maximum Operating Temperature	450F/232C
Recirculating Airflow	Yes - Variable
Number of Recirculating Air Zones	2 Zones
Recirculating Airflow speed	6000 CFM
Exhaust Duct Size	10" (25.4cm)
Exhaust CFM @ 60 Hz	1000 CFM
Chimney None/Fixed/Variable	Fixed
Backdraft Flapper?	Yes
Cooler Section	Yes
Cooler Length	7' (213cm)
CFM	5500
Wheels on Legs	Yes
Insulation under top skin	Yes
Certifications ETL/CE/CSA	CE
PRODUCTION CAPACITY PER HOUR	
Mugs placed on 6" centers down the belt 4 wide on 24" belts, 6 wide on 36" belts and 7 wide on 48" belts with 12 minute retention time inside oven. Note: Actual output will depend on ink requirement of retention time in the oven, temperature set and efficiency of operator loading the belt.	750 - 1100 per hour
SHIPPING DIMENSIONS	
main body	ships in dedicated truck or container
cooler & extension	
SHIPPING WEIGHT	
main body	ships in dedicated truck or container
cooler & extension	