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MODEL №: 20199

ISSUED: 06/10

REVISED: 07/10

ROVAL™ RECESSED HAND DRYER (PG 2 of 2)

OPERATION

User activates dryer by placing hands under sensor. Dryer automatically shuts off after time-out (Hold On) when user removes hands from sensor zone. Dryer automatically shuts off after time-out if unit is purposefully kept operating for longer than normal drying time (e.g. vandalism). See Owner's Manual (1002010837) and Installation Guide (1002010836) given to owner after installation is complete.

RATINGS						
MODEL	TYPE	TIMING	VOLTS HERTZ	AMPS	WATTS	COVER
20199-1	Hand	Automatic 2 second Hold On with auto 60 sec shutoff	120 VAC 50/60 Hz	8.33	1000	№ 4 satin finish vertical grain
20199-2			240VAC 50/60 Hz	4.17	1000	

MODEL	MOTOR	H/P	RPM	FAN TYPE	HEATING ELEMENT	AIR FLOW	OUTPUT
20199-1 110~120 VAC	Brush Type Dual Ball Bearings	0.67	29 k	Single Inlet Centrifugal with Patented Flow Control	500 Watt Nichrome wire with auto reset circuit breaker @ 115 VAC	60 CFM	131o F ± 5@ 77° F (55° C ±2.8 @ 25° C) ambient room temp
20199-2 220~240 VAC					500 Watt Nichrome wire with auto reset circuit breaker @ 240 VAC		

ADDITIONAL RATINGS						
MODEL	NOISE	AIR SPEED	DRYING TIME	SENSOR RANGE	MOTOR Temp	HEATER
20199-1	69.1 dB-A @ 2M	201 MPH 295 Ft/s 17.7k Ft/m 90 M/s 324 kM/h	≤ 15 SECONDS	5-1/8" ~ 10" (130 ~ 254) Adjustable Std Setting 7" ± 25/32" (178 ± 20)	OFF @ 275°F (135°C)	Reset On @ 167°F (75°C) Safety Off @ 185°F (85°C)
20199-2					OFF @ 203°F (95°C)	