

CA-Series Dryers

High-Performance Drying Tumblers for Vended Laundries

CONTINENTAL

MODELS CA030 | CA050 | CA075
CA078 | CA115 | CA120

Standard Features

- Single pocket capacity: 30, 50, 75, 80 & 115-lb
- Radial airflow for oversized, bulk load drying efficiency
- Micro LED screen
 - Configurable coin drop/security box
 - Card/alternative payment system ready
- 208-240/60/1
- Cylinder with ever-bright stainless steel backplate, galvanized walls & lifters
- Oversized steel door frame & hinge with gasket-less tempered glass
- Ergonomic twin door handle with magnetic door close
- White powder coat cabinet
- Oversized trunnion & rear bearing with cylinder leveling

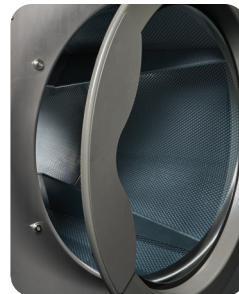
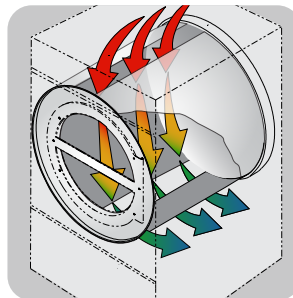
Optional Features

- Stainless steel cabinet front
- Full stainless steel cylinder
- Reversing on CA030-078 3-phase machines only (standard on CA115)
- 120/60/1 (CA030-078) & 480/60/3 (CA030-115)
- LP conversion kit from natural gas



Efficient Operation

- Radial top to bottom airflow combined with mechanical cylinder rotation lifts & separates oversized, bulky loads for a quicker drying time & reduced utility costs
- Perfectly-balanced heat input & airflow pin points load moisture while evenly drying oversized & mixed-item loads
- Oversized doors & ergonomic handles speed loading & unloading, accelerating customer cycles through the process



Serviceability & Diagnostics

- Front hinged control panel for access to main control, diagnostic lights, coin meter, ignition control, igniter & gas valve
- Removable rear service panels allow access to motors, drive belts, fan & utility connections
- Micro control monitors machine operation & displays self-diagnostic reports of errors & maintenance needs
- Keyed lint drawer with stainless steel micro-mesh filter screen for durability & quick access for cleaning

Complete Control

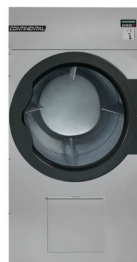
- Bright LED display with 3-dry cycle options: High, Medium or Low with cycle pause
- Variable cycle time, temperature & automatic cooldown
- Adjustable for reversing or non-reversing
- Programmable incremental time per vend or full cycle pricing option
- Top-off time & vend option
- Self-diagnostic reporting



Continental

Continental is a brand of Continental Laundry Solutions, an industry-leading provider of comprehensive laundry equipment and support services for the vended, commercial, industrial and textile care markets. Engineered for commercial and vended laundries, Continental products are designed to integrate seamlessly with partner washer systems, delivering exceptional efficiency, productivity and ease of use.

Backed by an extensive distributor network, Continental Laundry Solutions combines advanced laundry technology with expert support to help customers achieve long-term success. Committed to sustainability, innovation and strategic laundry solutions, we empower laundries to operate smarter, cleaner and more profitably.



Product Specifications	CA030	CA050	CA075	CA078	CA115
Capacity <i>lbs</i>	30 x 2	50	75	75	115
Cylinder Diameter <i>inch</i>	32.8	32.8	36.3	44.5	42
Cylinder Depth <i>inch</i>	25.6	37.5	36	24.9	41.3
Cylinder Volume <i>cu ft</i>	12.5	18.3	21.5	22.4	33.1
Net Weight <i>lbs</i>	534	651	721	888	1,260
Crated Weight <i>lbs</i>	571	700	773	938	1,400
Machine Dimensions <i>inch (WxDxH)</i>	34.3 x 37 x 72	34 x 48.8 x 72.1	38.2 x 47.8 x 75.3	46.3 x 34.3 x 84.3	46.1 x 63.6 x 84
Door Openings <i>inch</i>	21.5	21.5	31.4	31.4	31.4
Floor to Door <i>inch</i>	31.3	31.2	25.2	31	27.5
Shipping Dimensions <i>inch (WxDxH)</i>	36 x 39 x 78	38 x 51 x 78	417 x 51 x 81	47 x 38 x 88	52 x 68 x 88
Exhaust Diameter <i>inch</i>	8	8	8	10	14
Exhaust Air Flow <i>cfm</i>	460	750	1,000	1,200	2,100
Exhaust Back Pressure (max) <i>WC/I</i>	0.30	0.30	0.70	0.30	0.30
Required Makeup Air <i>sq in</i>	100	150	175	204	343
Electric Heating <i>kW</i>	20-24	20-30	24-30	24-36	60-72
Gas Connection <i>inch</i>	1/2 NPT	1/2 NPT	3/4 NPT	3/4 NPT	1 NPT
Gas Heating <i>BTU/h</i>	100,000	150,000	175,000	204,000	343,000
Gas Pressure (min/max)					
Natural Gas <i>wc</i>	6 - 12	6 - 12	6 - 12	6 - 12	6 - 12
Propane <i>wc</i>	12 - 13	12 - 13	12 - 13	12 - 13	12 - 13
Steam Connection <i>inch</i>	1	1	1	N/A	1.25
Steam Heating <i>BTU/h</i>	104,000	142,000	275,000	N/A	365,000
Air Connection <i>inch</i>	1/8	1/8	1/8	N/A	1/8
Reversing	Optional, 3PH ONLY	Optional, 3PH ONLY	Optional, 3PH ONLY	Optional, 3PH ONLY	Standard
Available Voltages/Wire Conductor/Amp (Rev Amp)/ Recommended Breaker Size					
Gas/LP	120/60/1, 1W+N+G, 14.6, 20 208-240/60/1, 2W+G, 12, 15	120/60/1, 1W+N+G, 12, 15 208-240/60/1, 2W+G, 7.1, 15 208-240/60/3, 2W+G, 5, 15 480/60/3, 3W+G, 3.2, 15	120/60/1, 1W+N+G, 13, 20 208-240/60/1, 2W+G, 7.6, 15 208-240/60/3, 3W+G, 6.7, 15 480/60/3, 3W+G, 3.9, 15	120/60/1, 1W+N+G, 13, 20 208-240/60/1, 2W+G, 7.6, 15 208-240/60/3, 3W+G, 6.7, 15 480/60/3, 3W+G, 3.9, 15	208-240/60/3, 3W+G, 15, 20 480/60/3, 3W+G, 8, 15
Electric	208-240/60/1, 3W+G, 102, 150 208-240/60/3, 3W+G, 88, 125 480/60/3, 3W+G, 39, 50	208-240/60/1, 3W+G, 151, 200 208-240/60/3, 3W+G, 88, 125 480/60/3, 3W+G, 39, 50	208-240/60/1, 3W+G, 152, 200 208-240/60/3, 3W+G, 88, 90 480/60/3, 3W+G, 40, 60	208-240/60/1, 3W+G, 152, 200 208-240/60/3, 3W+G, 107, 150 480/60/3, 3W+G, 40, 70	208/60/3, 3W+G, 182, 250 240/60/3, 3W+G, 159, 200 480/60/3, 3W+G, 95, 125

Specifications subject to change without notice or obligation. Contact Continental Laundry Solutions at (800) 256-1073 for dimensions not shown or for clarification.

* 5-Year Factory Parts Warranty on all components except for belts and lint filter. Post warranty original manufacturer service parts are backed by an exclusive 1-year guarantee.
See product warranty bond for complete warranty statement.