



EXCEPTIONAL CHOICES

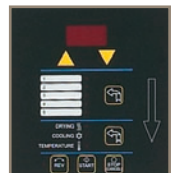
For more than half a century, Cissell has been an industry leader in the design and innovation of laundry equipment. The result of our building durable, reliable and affordable equipment has been *Exceptional Choices* for our customers. Cissell offers outstanding quality, reliability, technical support and dependable distributors.

Cissell's drying tumblers are recognized worldwide for producing superior results and maximum productivity. Your dryers always will give you fast drying while saving energy. Our high-performance laundry equipment is built to give you complete control to tailor each wash to the specific requirements of the individual load. In addition, these drying tumblers offer an excellent blend of speed and efficiency to keep your on-premises laundry running at its highest level of productivity. *Exceptional Choices* — it's what makes Cissell the best overall value for your laundry.

EXCEPTIONAL CONTROL

Cissell drying tumblers offer intuitive controls, so managers spend less time training new employees. Our tumblers are offered with either microprocessor or digital controls.

The **DMP Micro-Control** features five preset drying cycles, with additional programmability. It also has an anti-wrinkle safety tumble and an easy-to-read digital display.



Cissell's **Digital Control** enables operators to set drying time (0-60 minutes), cool-down time (0-15 minutes) and temperature. It also features one-touch cycle repeat, extended tumble and easy-to-read digital displays.

The Tumbler Features:

- Sealed cylinder rims combined with an axial airflow pattern ensure all warm air enters the cylinder and passes through the load. Concentrated drying means efficient use of energy and that equates to improved throughput.
- Stainless steel construction and extra-wide hinges make sure the door stands up to frequent opening and closing and the rough demands of a busy on-premises laundry environment.
- The self-cleaning lint screen and large lint compartment mean employees spend less time cleaning. This feature is only available on our single tumblers, not stack.
- Paint is applied to the outside and inside of the cabinet electrostatically for superior bonding and corrosion resistance.
- Cissell's self-adjusting all-belt drive system reduces maintenance and delivers quieter operation.

EXCEPTIONAL VALUE

For more peace of mind, all Cissell drying tumblers come with an exceptional three-year warranty. We will cover any non-perishable part that fails due to defect in material or workmanship for three years from the date of installation. No one else gives you so many advantages with so much affordability.

Specifications

| | 25 lb Tumbler | 30 lb Tumbler | 30 lb Stack Tumbler | 35 lb Tumbler |
|------------------------------------|--|---|---|---|
| Width - in (mm) | 28" (711) | 28" (711) | 31 1/2" (800) | 31 1/2" (800) |
| Depth - in (mm) | 40 7/8" (1038) | 46 7/8" (1191) | 42 3/4" (1089) | 46 7/8" (1191) |
| Height - in (mm) | 63 7/8" (1622) | 63 7/8" (1622) | 76 1/4" (1937) | 63 7/8" (1622) |
| Cylinder Depth - in (mm) | 24" (610) | 30" (762) | 26" (660) | 30" (762) |
| Cylinder Diameter - in (mm) | 26 1/2" (673) | 26 1/2" (673) | 30" (762) | 30" (762) |
| Cylinder Volume - cu. ft. (liters) | 7.66 (217) | 9.57 (271) | 10.63 (301) | 12.3 (347) |
| Door Opening Diameter - in (mm) | 22 11/16" (576) | 22 11/16" (576) | 22 11/16" (576) | 22 11/16" (576) |
| Dry Capacity - lb (kg) | 25 (11.3) | 30 (13.6) | 2 x 30 (13.6) | 35 (15.9) |
| Filling Ratios | 20:1 = 10.9 kg | 20:1 = 13.6 kg | 20:1 = 15.1 kg | 20:1 = 17.4 kg |
| Air Outlet Diameter - in (mm) | 6" (152) | 6" (152) | 1 x 8" (203)* | 8" (203) |
| Airflow - cfm (liters/sec.) | 60 Hz: 500 (236) 50 Hz: 430 (203) | 60 Hz: 500 (236) 50 Hz: 430 (203) | 60 Hz: 400 (189) 50 Hz: 340 (160) | 60 Hz: 650 (307) 50 Hz: 550 (260) |
| Energy Data | Gas Models: 64,000 Btu/hr (18.8 kW) Steam Models: 3.9 BHP @ 100 psi (6.9 bar) 135,000 Btu/hr (39.6 kW) 2.6 BHP @ 15 psi (1.0 bar) 90,000 Btu/hr (26.4 kW) Electric Models: 12 kW | Gas Models: 73,000 Btu/hr (21.4 kW) Steam Models: 3.9 BHP @ 100 psi (6.9 bar) 135,000 Btu/hr (39.6 kW) 2.6 BHP @ 15 psi (1.0 bar) 90,000 Btu/hr (26.4 kW) Electric Models: 21 kW | Gas Models: 146,000 Btu/hr (42.8 kW) Total 73,000 Btu/hr (21.4 kW) Per Pocket Steam Models: 3.2 BHP @ 100 psi (6.9 bar) 111,000 Btu/hr (22.5 kW) 2.2 BHP @ 15 psi (1.0 bar) 74,000 Btu/hr (21.7 kW) Electric Models: 21 kW | Gas Models: 90,000 Btu/hr (26.4 kW) Steam Models: 4.8 BHP @ 100 psi (6.9 bar) 166,000 Btu/hr (48.6 kW) 3.7 BHP @ 15 psi (1.0 bar) 129,000 Btu/hr (37.8 kW) Electric Models: 24 kW |
| Electrical Specifications | Gas & Steam Models: Amps 100/200-220/60/1 11.0/5.8 120/208-240/60/1 12.0/6.7 200-208/240/60/3 3.2/3.2 380/60/3 1.5 460-480/60/3 1.6 100/200/50/1 12.1/7.5 230-240/50/1 7.5 200/50/3 2.9 230-240/50/3 3.5 380/400-415/50/3 1.5/1.6 Electric Models: 208/60/1 64.0 240/60/1 56.7 200/60/1 64.0 200-208/60/3 36.5 240/60/3 32.8 380/60/3 20.0 460-480/60/3 13.1 200/50/1 63.0 230-240/50/1 57.5 200/50/3 36.4 230-240/50/3 33.3 380/50/3 19.8 400-415/50/3 18.4 | Gas & Steam Models: Amps 100/200-220/60/1 11.0/5.8 120/208-240/60/1 12.0/6.7 200-208/240/60/3 3.2/3.2 380/60/3 1.5 460-480/60/3 1.6 100/200/50/1 12.1/7.5 230-240/50/1 7.5 200/50/3 2.9 230-240/50/3 3.5 380/400-415/50/3 1.5/1.6 Electric Models: 208/60/1 108 240/60/1 94.2 200/60/1 107.7 200-208/60/3 62.2 240/60/3 54.4 380/60/3 33.0 460-480/60/3 26.9 200/50/1 104.6 230-240/50/1 95.0 200/50/3 60.4 230-240/50/3 54.9 380/50/3 33.4 400-415/50/3 30.9 | Gas & Steam Models*: Amps 100/200-220/60/1 22.0/11.6 120/208-240/60/1 16.0/8.2 200-208/240/60/3 6.3/6.3 380/60/3 3.0 460-480/60/3 3.3 100/200/50/1 24.2/15.0 230-240/50/1 15.0 200/50/3 5.8 230-240/50/3 7.0 380/400-415/50/3 3.0/3.2 Electric Models: 200-208/60/3 62.2/PKT† 240/60/3 53.0/PKT† 380/60/3 33.5/PKT† 460-480/60/3 26.9/PKT† 200/50/3 60.4/PKT† 230-240/50/3 54.8/PKT† 380/50/3 33.5/PKT† 400-415/50/3 30.9/PKT† | Gas & Steam Models: Amps 100/200-220/60/1 11.0/5.8 120/208-240/60/1 12.0/6.7 200-208/240/60/3 3.2/3.2 380/60/3 1.5 460-480/60/3 1.6 100/200/50/1 12.1/7.5 230-240/50/1 7.5 200/50/3 5.8 230-240/50/3 3.5 380/400-415/50/3 1.5/1.6 Electric Models: 208/60/1 122.1 240/60/1 106.7 200/60/1 122.1 200-208/60/3 70.5 240/60/3 61.6 380/60/3 38.0 460-480/60/3 30.5 200/50/1 118.5 230-240/50/1 107.5 200/50/3 65.4 230-240/50/3 62.1 380/50/3 38.0 400-415/50/3 35.0 |
| Plumbing Connections | Gas Models: 1/2" - NPT Steam Models: 3/4" - NPT | Gas Models: 1/2" - NPT Steam Models: 3/4" - NPT | Gas Models*: 1/2" - NPT Steam Models: 3/4" - NPT | Gas Models: 1/2" - NPT Steam Models: 3/4" - NPT |
| Net Weight - lb (kg) | 299 (135) | 331 (150) | 544 (247) | 361 (164) |
| Shipping Weight - lb (kg) | 332 (151) | 364 (165) | 582 (264) | 394 (179) |
| Shipping Dimensions in (mm) | W 30" (762) | 30" (762) | 32 1/2" (825) | 33" (838) |
| | D 43" (1092) | 49" (1245) | 47" (1194) | 47" (1194) |
| | H 69" (1753) | 69" (1753) | 81" (2057) | 69" (1753) |
| Agency Approvals | Gas Models: CSA Star, CSA Flame, cCSA _{US} , CE, Electric & Steam Models: cUL _{US} , CE | Gas Models: CSA Star, CSA Flame, cCSA _{US} , CE, Electric & Steam Models: cUL _{US} , CE | Gas Models: CSA Star, CSA Flame, cCSA _{US} , CE, Electric & Steam Models: cUL _{US} , CE | Gas Models: CSA Star, CSA Flame, cCSA _{US} , CE, Electric & Steam Models: cUL _{US} , CE |

* Single utility connection on gas and steam stack units.

† Per Pocket

Tumbler models are made to suit a variety of electrical service characteristics. See your Cissell distributor for specifications.

Gas models are certified by CSA International. For further details on installation, refer to Installation, Operation and Maintenance instructions supplied with the tumbler.

Due to continuous improvements, design and specifications subject to change without notice. The quality management systems at all Alliance Laundry Systems manufacturing facilities are registered as ISO 9001:2000 compliant.

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