



**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.

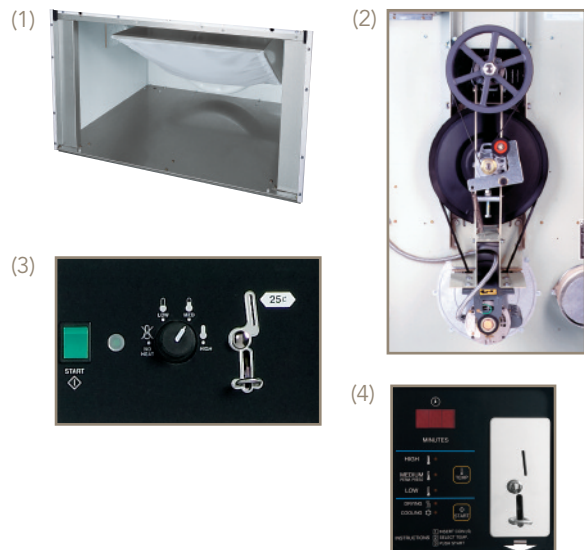
Cissell's drying tumblers are recognized worldwide for producing superior results and maximum productivity. When you put Cissell in your coin store, you can rest assured that your customers will keep coming back. Your dryers always will give them fast drying, while saving you energy. You can count on your Cissell drying tumblers to be the workhorses of your coin store — always ready and willing to work for you. *Exceptional Choices* — it's what makes Cissell the best overall value for your coin store.

**EXCEPTIONAL VALUE**

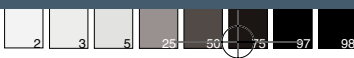
For more peace of mind, all Cissell drying tumblers come with an exceptional three-year warranty. We will cover any part that fails due to defect in material or workmanship for three years from the date of installation. No one else gives you so many advantages with so much affordability.

*The Tumbler Features:*

- The self-cleaning lint screen and large lint compartment mean employees spend less time cleaning.
- Our stainless steel door and extra-wide hinges make sure it stands up to frequent opening and closing and the rough demands of a coin store environment.
- 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.
- Concentrated drying means efficient use of energy and owners are better equipped to get customers in and out faster during peak periods.
- Cissell drying tumblers offer intuitive controls that are easy for customers to use, but also have great ownership features including: coin counting and hidden keys for adjusting drying/cooling times, temperature and minutes per coin.



- 1) Self-Cleaning Lint Screen
- 2) All-Belt Drive System
- 3) Mechanical Control
- 4) Electronic Control



## Specifications

	50 lb Tumbler	75 lb Tumbler
Width - in (mm)	38 5/8" (981)	38 5/8" (981)
Depth - in (mm)	47" (1194)	53" (1346)
Height - in (mm)	76 5/8" (1946)	76 5/8" (1946)
Cylinder Depth - in (mm)	30" (762)	36" (914)
Cylinder Diameter - in (mm)	37" (939)	37" (939)
Cylinder Volume - cu. ft. (liters)	18.6 (528)	22.4 (634)
Door Opening - in (mm)	26 7/8" (683)	26 7/8" (683)
Dry Capacity Filling - lb (kg)	50 (22.7)	75 (34)
Filling Ratios	20:1 = 26.4 kg	20:1 = 31.7 kg
Air Outlet Diameter - in (mm)	8" (203)	8" (203)
Airflow - cfm (liters/sec.)	60 Hz: 750 (354) 50 Hz: 750 (354)	60 Hz Gas and Steam Models: 920 (434)  Electric and 50 Hz Gas and Steam Models: 750 (354)
Energy Data	Gas Models: 120,000 Btu/hr (35.1 kW)  Steam Models: 5.1 BHP @ 100 psi (6.9 bar) 178,000 Btu/hr (52.0 kW) 3.4 BHP @ 15 psi (1.0 bar) 119,000 Btu/hr (34.8 kW)  Electric Models: 30 kW	Gas Models: 165,000 Btu/hr (48.3 kW)  Steam Models: 6.1 BHP @ 100 psi (6.9 bar) 210,000 Btu/hr (61.6 kW) 4.1 BHP @ 15 psi (1.0 bar) 141,000 /btu/hr (41.2 kW)  Electric Models: 30 kW
Electrical Specifications	Gas & Steam Models: Amps 120/60/1 9.3 200-208/240/60/1 5.1 200-208/240/60/3 2.8 380/60/3 1.6 460-480/60/3 1.4 230-240/50/1 6.3 200/50/3 3.3 230-240/50/3 3.1 380/400-415/50/3 1.6  Steam Only Models: 440/60/3 1.4  Electric Models: 30 kw 200-208/60/3 89 240/60/3 79 380/60/3 47 440/60/3 41 480/60/3 38 200/50/3 84 230/50/3 73 240/50/3 79 380/50/3 47 400-415/50/3 43  Electric Models: 21kW 240/50/1 93	Gas & Steam Models: Amps 120/60/1 13.8 200-208/240/60/1 7.6 200-208/240/60/3 3.8 380/60/3 1.8 460-480/60/3 1.9 230-240/50/1 6.7 200/50/3 3.5 230-240/50/3 3.5 380/400-415/50/3 1.8  Steam Only Models: 440/60/3 1.9  Electric Models: 30 kw 200-208/60/3 89 240/60/3 79 380/60/3 47 440/60/3 41 480/60/3 38 200/50/3 84 230/50/3 73 240/50/3 79 380/50/3 47 400-415/50/3 43
Plumbing Connections	Gas Models: 1/2" NPT Steam Models: 3/4" NPT	Gas Models: 1/2" NPT Steam Models: 3/4" NPT
Net Weight - lb (kg)	545 (247)	615 (279)
Shipping Weight - lb (kg)	602 (273)	677 (307)
Shipping Dimensions - in (mm)	W 33" (838)	35 1/2" (902)
	D 49" (1245)	54" (1372)
	H 69" (1753)	85" (2159)
Agency Approvals	Gas Models: CSA Star, CSA Flame, cCSA <sub>US</sub> , CE, Electric & Steam Models: cCSA <sub>US</sub> , CE	Gas Models: CSA Star, CSA Flame, cCSA <sub>US</sub> , CE, Electric & Steam Models: cCSA <sub>US</sub> , CE

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.

Printed in the U.S.A.

 Printed on paper manufactured with virgin pulp from certified sources and a minimum of 10% post-consumer recovered fiber.



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