Continental's 20-pound capacity E-Series Washer-Extractor and matching drying tumbler deliver an energy-efficient, industrial solution to laundries with small load requirements. Designed to decrease utility and labor costs, the machines effectively boost productivity!

CONTINENTAL GIRBAU, INC.

E-SERIES HIGH-PERFORMANCE WASHER-EXTRACTOR
MAXIMIZING ENERGY EFFICIENCY

Designed to drive down gas, water and electrical costs while improving productivity, Continental E-Series High-Performance Washer-Extractors deliver high-speed extract, an easy-to-install, freestanding design, unmatched durability and the ultimate in programmability!

High Speed Extract & Freestanding Design
A 20-pound capacity washer, E-Series features a freestanding design that enables extraction speeds of up to 300 G-force, about 200 G-force more than most top-load washers. The super-speed extract removes more water from each load—slashing dry time and resulting gas consumption in half! Production, in turn, is significantly enhanced using less labor and utilities. And, unlike other industrial machines that must be bolted to concrete foundations, the freestanding design of E-Series Washers allows them to be easily installed and moved—using the same footprint as most top-load washers. To further facilitate easy installation, E-Series Washers use single-phase power which is easily available at most on-premise locations.

Stingy on Water
E-Series technology allows for superior wash quality using considerably less water than most toploads on the market. A sump-less design, exclusive AquaFall system and a highly programmable control combine to slash water usage and ensure excellent wash quality. Compared with most top-load washers, which consume 31-40 gallons of water per load, E-Series uses as little as 13.4*gallons per load! Less water used equates to less water heated and additional savings in gas and electricity. No wonder it's ENERGY STAR® qualified as a top tier industrial washer for efficiency!

Continental's Most Flexible Control Ever!
The highly flexible Logi Control offers eight individually modifiable programs—each with up to nine baths including multiple pre-wash, wash and rinse cycles. Variables within each bath—including wash temperature, water levels, cycle times, rotation and G-force extract speeds—can be individually programmed for maximum efficiency given the load type. E-Series Washers can also be programmed for automatic chemical injection—ensuring a consistent clean with every wash and eliminating the possibility of chemical overuse and resulting damage to fabric.

Proven Construction, Durability & Longevity
E-Series Washers feature inner and outer drums of durable AISI-304 stainless steel, oversized bearings and bearing housings and a quality sealing system. They are engineered using as few welds as possible to attain unmatched strength. The oversized door on E-Series, which allows for easy loading and unloading, is equipped with heavy-duty, bolt-style door hinges to withstand the rigors of constant use. No wonder E-Series is backed by a 5/3-year manufacturer's warranty!

Ease of Maintenance
Nearly all components are accessible via the front or top cover of the washer, which is easily removed without interfering with detergent dispensers. Bearings are lubricated for a lifetime, the poly-v belt needn't be tightened, and bearings and seals are easily replaced without removing the washer drum. Everything about E-Series mandates ease of maintenance and component accessibility.
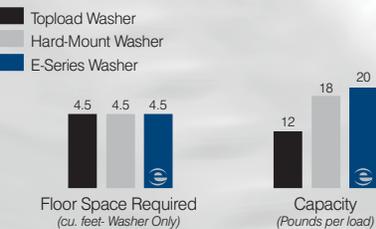

Aquafall™ system

logi control
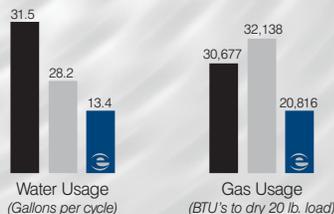

minimal welding

freestanding design

ENERGY STAR

Legend:
- Topload Washer
- Hard-Mount Washer
- E-Series Washer

Floor Space Required (cu. feet- Washer Only): 4.5 / 4.5 / 4.5
Capacity (Pounds per load): 12 / 18 / 20

Water Usage (Gallons per cycle): 31.5 / 28.2 / 13.4
Gas Usage (BTU's to dry 20 lb. load): 30,677 / 32,138 / 20,816

Large Capacity | High Speed Extract | Control Flexibility | Decreased Labor Cost
Less Water Usage | Less Electric Usage | Less Gas Usage | Decreased Utility Cost
MORE PRODUCTIVITY

More Capacity — Same Space
E-Series Washers fit into the same space as most topload washers, yet offer 40% greater capacity. Larger loads equate to increased productivity. Plus, E-Series Washers use the same power requirements as topload washers, and as a result are an easy replacement for these less efficient models.

More Efficiency — Decreased Utility Costs
E-Series Washers use up to 57-percent less water per load! This translates into significant savings of water usage costs and an equal savings in water heating costs. The high-speed extract of E-Series' further reduces utility costs by decreasing gas or electricity consumed to dry a load.

More Productivity — Lower Cost
The large capacity, high-speed extract and control flexibility of E-Series Washers significantly cuts the time required to process laundry. The time savings decreases associated labor costs, while the machines high-level of energy-efficiency decreases utilities—resulting in greater productivity.

* Models used in comparison: Continental JWT820 top-load washer; Continental L1018 3-phase hard-mount washer; Continental EH020 1-phase E-Series Washer

E-SERIES COMPACT DRYING TUMBLER
THE NEXT LEVEL OF DRYING EFFICIENCY

Equipped with an oversized door, dryer window and cylinder light, E-Series Drying Tumblers are not only easy to use, they are incredibly efficient! With up to 25-pounds of capacity and gas or electric heat, E-Series Dryers are the right choice for any on-premise laundry with small load requirements. Loaded with industrial-grade features that ensure durability and simplify maintenance, E-Series Dryers are built to last.

Industrial-Grade Efficiency and Durability
Featuring AISI-304 stainless steel top, front and side panels, the E-Series Drying Tumbler echos the efficiency and durability of the E-Series Washer-Extractor. The robust 7.0 cu. ft. cylinder and 1/3 HP motor are a perfect match in capacity and power to the E-Series Washer. In addition, E-Series Dryers boast efficient axial airflow that maximizes water removal. Laundry dries faster—resulting in a significant savings in labor and utility costs.

Flexible Control
The dryer control, which mirrors the look of the E-Series Washer control, offers four temperature settings including high, medium, low and delicate. It couldn't be simpler to operate thanks to easy-to-understand icons that show operating instructions and a digital display that illuminates machine cycle status.

Ergonomic Design
Utilizing a sensible ergonomic design with an oversized door, cylinder light, unique dryer window, and optional elevation base, the E-Series Dryer makes loading and unloading a snap. The large door—with a left to right swing—features heavy-duty hinges to withstand the rigors of constant use.

Easy to Install, Service & Maintain
E-Series Dryers share the same dimensions and utility connections as most home-style dryers, and as a result, are an smart replacement for these less efficient models. Designed for minimal maintenance and simplified service-ability, the drying tumbler features a lint filter that's easy to reach and clean, but doesn't get in the way of users. When service is necessary, most components are accessible from the front—eliminating the need to move the machine. The motor, blower, heating element, gas valve and thermostats are serviceable through a lower front panel without having to disconnect the door switch.

Gas or Electric
Underwriters Laboratories (UL) and CSA International listed, E-Series Dryers are available in gas or electric heat.

door window

large cylinder

flexible control

E-SERIES WASHER (MODEL #EH020)

DIMENSIONS & WEIGHTS

Capacity *lbs (kg)*	20 *(8)*
Cylinder Diameter *inch (mm)*	21.1 *(536)*
Cylinder Depth *inch (mm)*	13.8 *(351)*
Cylinder Volume *cu. ft (dm³)*	2.8 *(79.2)*
Net Weight *lbs. (kg)*	279 *(127)*
Crated Weight *lbs.(kg)*	301 *(137)*
Machine Width *inch (mm)*	27 *(685)*
Machine Depth *inch (mm)*	27.6 *(700)*
Machine Height *inch (mm)*	42.5 *(1080)*
Door Opening *inch (mm)*	12.7 *(322)*
Floor to Door *inch (mm)*	15.4 *(390)*
Shipping Dimensions *inch (mm)* (WxDxH)	28.3 x 29.1 x 47.7 *(720 x 740 x 1212)*

GENERAL

Washing Speed *rpm*	50
Spin Speed *rpm*	580/690/780/970
G-force	300

CONNECTIONS

Drain Diameter	
Pump Drain *inch (mm)*	1 *(25.4)*
Gravity Drain *inch (mm)*	2 *(51)*
Water Inlets *inch (mm)*	3/4 *(19)*
Water Pressure *PSI (bar)*	7-87 *(0.5-6)*
Water Flow *gal/min (l/min)*	8 *(30)*
Motor Power *kW*	0.87

E-SERIES DRYER (MODEL #KFE/KFG)

DIMENSIONS & WEIGHTS

Capacity *lbs (kg)*	up to 25 *(10)*
Basket Volume *cu. ft (dm³)*	7.0 *(199)*
Net Weight	
Electric *lbs. (kg)*	150 *(68)*
Gas *lbs. (kg)*	155 *(70)*
Crated Weight	
Electric *lbs. (kg)*	160 *(73)*
Gas *lbs. (kg)*	165 *(75)*
Machine Width *inch (mm)*	26.875 *(683)*
Machine Depth *inch (mm)*	28 *(711)*
Machine Height *inch (mm)*	40.75 *(1035)*
Door Opening *inch (mm)*	20.5 *(521)*
Shipping Dimensions *inch (mm)* (WxDxH)	29.5 x 30.5 x 45 *(749 x 775 x 1143)*

CONNECTIONS

Exhaust Diameter *inch (mm)*	4 *(102)*
Exhaust Air Flow *cfm (m³/h)*	220 *(374)*
Basket Motor Power *Hp*	1/3
Gas Heating *BTU/h (Kcal/h)*	25,000 *(6300)*
Gas Inlet Diameter *inch*	3/8 N.P.T.
Heating Element Wattage *kW*	
60Hz– 208 Volt*	4750
240 Volt	5350
240 Volt (Canada)	5000
50Hz– 230 Volt	4800
Amp Protection *Amp*	
Electric 120/240/60/1	30
230/50/1	30
Gas 120/60/1	15
230/50/1	10

* Conversion kit required for 208 Volt models. Contact Continental Girbau, Inc. or your local authorized Continental distributor for details.

Product design and specifications are subject to change without notice. For the most current and complete technical specifications, architectural line drawings and warranty information, please visit our Web site at www.continentalgirbau.com

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