## E-Series

High-Performance Washer-Extractors for On-Premise Laundries



**Maximizing Energy Efficiency** & Productivity.



# E-Series High-Performance Washer-Extractors

Engineered for installation flexibility and longstanding performance, E-Series Washers deliver superior productivity and wash quality, using very little energy and water. Backed by a leading industry-warranty, highly programmable E-Series Washers feature built-in, optional laundry management software and disinfection monitoring.

## **Deliver More Using Less**

#### **Lower Utility Costs**

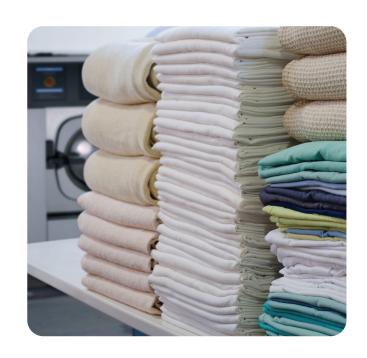
Not only are E-Series Washers stingy on water, they reach high extract speeds up to 405 G-force for more moisture removal. This high-speed extract reduces resulting dry times by up to 50 percent, which cuts the gas consumed to dry a load by more than 33 percent.

#### **Less Linen Loss**

Because linens retain less moisture, exposure to dryer heat and mechanical action is reduced, which helps reduce linen loss and extend linen life.

#### **Greater Productivity**

Thanks to programmable controls and shorter dry times, E-Series Washers greatly improve laundry productivity — reducing labor costs and extending linen life. On average, labor accounts for 60 percent of the laundry's budget. By installing high-extract E-Series Washers, one full time employee can process more pounds of soiled laundry per hour — reducing your laundry cost per pound.



## INTELL CONTROL META-OFF 1 2 3 1 5 67 1 2 min 1 5 0 C



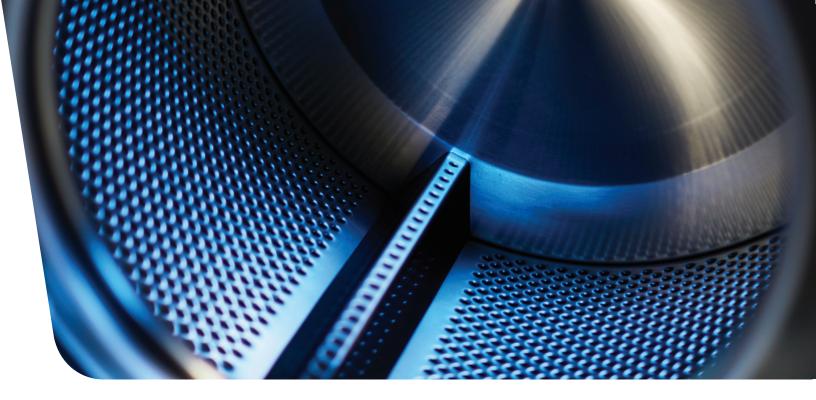
## **Innovative Technology**

#### Inteli Control

Provides up to 99 cycle programs and allows complete control of every conditional aspect of the wash process! An LCD display offers easy-to-understand icons that indicate cycle and programming status. With an unlimited number of phases per program, operators can manually adjust parameters during wash cycle. Versatile and easy to use, the Inteli allows for auto chemical injection, a connection to an external dosing system, adjustable dosing signal length and simultaneous dosing of two products.

#### Logi Control

A highly flexible control available on 30- to 60-pound models, offers eight modifiable programs. With up to nine phases per program, the Logi allows for auto chemical injection and connection to an internal dosing system.



## **Unique Design**



#### **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.



#### **Dual Safety Features**

The washer is only active if the closed and locked door signals have been validated.



#### Proven Construction, Durability & Longevity

Backed by an industry-leading factory warranty, E-Series Washers feature inner and outer drums of durable AISI-304 stainless steel, oversized bearings and bearing housings, a quality sealing system, and an oversized door with heavy-duty, bolt-style door hinges.



#### AquaFall® System

As the drum turns, lifters release water from above for better saturation and rinsing using less water and time.



#### AquaMixer® System

By achieving precise bath temperatures, E-Series improves wash action, saves energy, minimizes hot water consumption and reduces wash time.



#### **Smooth Touch**

A system of deep-punched holes, without sharp edges, ensures that the linen is treated delicately.



#### Sump-Less Design

Save up to 3 gallons of water with each fill when compared to machines equipped with an outer tub sump.



#### **GDrive**

An exclusive management and communication system between the inverter, motor and microprocessor ensures the assembly is properly balanced for a longer life and saves on energy consumption.



#### Zero-Impact Installation

The freestanding design allows E-Series to be easily installed and moved with same day operation. The machine's Multi-Directional Springs system absorbs 95 percent of all vibrations.



#### Sapphire Remote Management System

Optional remote management is built into E-Series Washers. Sapphire greatly facilitates the management of a laundry, reporting irregularities and reducing costs and downtime.



#### Disinfection Monitoring Package (DMP)

The optional, exclusive DMP integrates with the Sapphire Remote Management System to ensure pre-programmed washing parameters and disinfection requirements are met.

### **More About Us**

Continental Girbau is a brand of Girbau North America (GNA) which is the North American subsidiary of the Girbau Group. Renowned for innovation, efficiency, quality and reliability, Girbau operates 16 subsidiaries and markets its products throughout 100 countries across the globe. They provide the most comprehensive offering of commercial, industrial, and vended laundry solutions in the world. Girbau laundry products meet rigorous environmental and safety standards established by the International Organization for Standardization (ISO) and holds both ISO9001 and ISO14001 certifications.

### **Product Specifications**

	EH030	EH040	EH060	EH070	EH080
Capacity lbs	30	40	60	70	80
Cylinder Diameter inch	24.4	27.6	30.5	32.5	32.5
Cylinder Depth inch	16.4	17.7	20.5	20.9	23.5
Cylinder Volume cu ft	4.4	6.1	8.4	9.9	11.3
Net Weight Ibs	758	1049	1289	1401	1499
Crated Weight Ibs	820	1091	1338	1484	1583
Dimensions inch (WxDxH)	31.3 x 34.9 x 52.2	34.2 x 37.9 x 55.3	38.4 x 48.2 x 58.1	41.5 x 52 x 59.1	41.5 x 52 x 59.1
Door Opening inch	12.9	16.8	16.8	16.8	16.8
Floor to Door inch	20	20.3	22.9	23.6	23.6
Shipping Dimensions inch (WxDxH)	32.4 x 37.2 x 58.8	35.3 x 40 x 61.6	39.4 X 49.6 X 64.2	42.3 x 52 x 65.2	42.3 x 52 x 65.2
Control Options	Logic or Intelligent	Logic or Intelligent	Intelligent	Intelligent	Intelligent
Washing Speeds rpm Logic Control Intelligent Control	48 17/23/30/37/44	45 17/23/30/37/44	_ 22/27/36/42	_ 16/21/26/36/42	_ 21/26/36/42
Spin Speeds rpm Logic Control Intelligent Control	48/100/400/ 600/800/1000	45/100/375/570/750/950 44/100/375/570/750/950	_ 42/86/350/550/725/966	_ 83/335/530/698/937	_ 83/335/530/698/931
G-force	0.8/3.46/56/125/222/346	0.8/3.9/55/127/220/354	0.75/3.2/52/129/224/400	3.17/52/130/225/405	3.17/52/130/225/400

<sup>\*</sup> Product specifications and details are subject to change without notice. For the most current and complete technical specifications, architectural line drawings and warranty information, please visit continentalgirbau.com. E-Series Washer-Extractors are available in 20- to 255-pound capacities.



