

# E-Series Large Capacity

High-Performance Washer-Extractors for On-Premise Laundries



CONTINENTAL  
GIRBAU



EH090

EH130 Stat/Tilt

EH190 Stat/Tilt

EH255 Stat/Tilt

**Maximizing Productivity  
& Energy Efficiency**

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GIRBAU®

# 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 an industry-leading warranty, highly programmable E-Series Washers feature built-in, optional laundry management software and disinfection monitoring.

## Deliver More Using Less

### Greater Labor Productivity

Thanks to programmable controls and shorter dry times, E-Series Washers greatly improve laundry productivity — reducing labor costs. 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.

### Lower Utility Costs

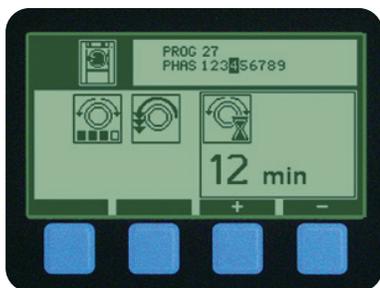
Not only are E-Series Washers stingy on water, they reach high extract speeds up to 387 G-force for more moisture removal. This high-speed extract reduces resulting dry times by up to 50 percent, which cuts the gas consumed to dry a load by more than 33 percent.

### Extend Linen Life

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



## Innovative Technology

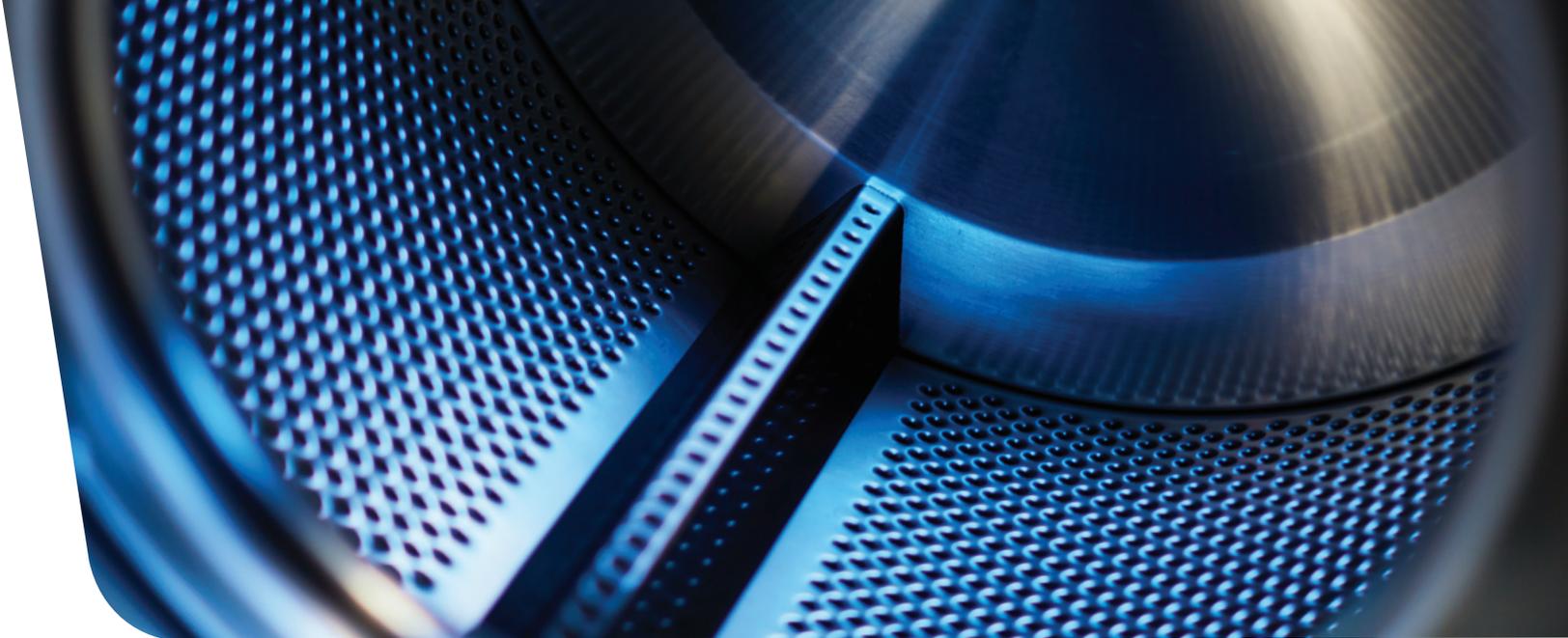


### Inteli Control

The 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.

### Optimum Dosing For The Best Wash Results

To guarantee optimum cleaning for every type of load, E-Series Washers feature 12 standard chemical injection signals with programmable time dosing and flush flexibility. Chemicals are diluted with water before being introduced into the washer drum — preventing direct chemical-to-linen contact that can result in linen damage.



## Unique Design



### 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.



### Sump-Less Design

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



### 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.



### 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.



### 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.



### 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.



### Ergonomic & Optional Tilt

An optional automatic tilting system is available to assist operators in the loading/unloading process on 130-, 190- and 255-pound capacity machines. All components requiring regular maintenance are easily accessible.



### 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\*

	EH090	EH130 Stat/Tilt	EH190 Stat/Tilt	EH255 Stat/Tilt
Capacity lbs	90	130	190	255
Cylinder Diameter inch	35.4	42.5	51.6	51.6
Cylinder Depth inch	24.4	24.4	24.8	32.1
Cylinder Volume cu ft	13.9	20.1	30.1	38.8
Net Weight lbs	3106	4260 / 4965	8281 / 9058	8566 / 9343
Crated Weight lbs	3405	4636 / 5549	8834 / 9876	9056 / 10098
Crated Weight - Tilt Assembly lbs	—	— / 913	— / 1112	— / 1112
Machine Dimensions inch (WxDxH)	54.7 x 57.3 x 70.8	61.8 x 58.8 x 75.8 / 65 x 63.5 x 83.3	69.7 x 76.3 x 81.4 / 72.4 x 81 x 88.8	69.7 x 76.3 x 81.4 / 72.4 x 81 x 88.8
Door Opening inch	22	22	26.9	26.9
Floor to Door inch	25.9	32 / 39.4	31.8 / 39.2	31.8 / 39.2
Shipping Dimensions inch (WxDxH)	59.8 x 62.2 x 79.9	66.5 x 64.8 x 85	76.8 x 83.5 x 88.4	76.8 x 83.5 x 88.4
Shipping Dimensions - Tilt Assembly inch (WxDxH)	—	— / 42.5 x 78 x 27.6	— / 42.5 x 78 x 27.6	— / 42.5 x 78 x 27.6
Washing Speeds rpm	19/26/33/40	13/18/24/30/36	21/26/36/32	13/17/22/27/32
Spin Speeds rpm	40/79/325/490/680/870	72/300/450/625/800	66/250/405/565/725	66/250/405/565/725
G-force	0.8/3.1/53/121/ 233/381	3.13/54/122/ 236/387	3.2/46/120/ 234/400	3.2/46/120/ 234/400

\* 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](http://continentalgirbau.com). E-Series Washer-Extractors are available in 20- to 255-pound capacities.



EH090

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