

# Features



## Intelligent Programming

Proprietary control algorithm enables water-free uniform distribution, significantly reducing energy consumption and wash cycle time. This results in lower operational costs and greater production efficiency.



## Ergonomic Design for Ease of Use

Enhanced with ergonomic principles, the unit features a large-diameter loading door for easier loading and unloading. This design reduces operator fatigue, minimizes linen damage, and improves overall washing efficiency and quality. A jog-loading function is also included for added convenience.



## Precision Control System

Incorporates an intelligent control system with bi-directional drive, offering stepless speed regulation for washing, balancing, and extracting. Integrated motor overload and automatic balance protection ensure safe and consistent performance across all fabric types.

[www.sealionamerica.com](http://www.sealionamerica.com)

# Washer - Titanium Series

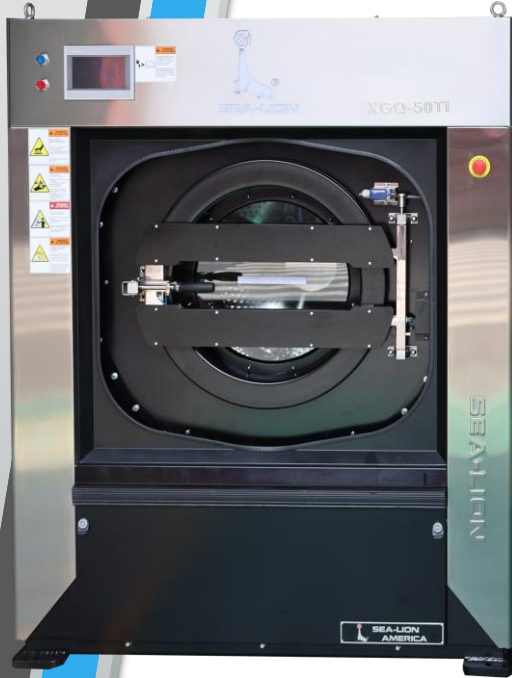


**NEW XGQ-TI** elevates traditional industrial washers with state-of-the-art automation, smart sensing, IoT readiness, and pro-level ergonomics. If you're seeking premium performance with digital control and operational insights at scale, this line is a strong contender. Excellent fit for applications that demand smart facility integration, remote monitoring, and high efficiency.



Models available in 50 and 100kg dry load capacity.

# Specifications



	XGQ-25TI	XGQ-50TI	XGQ-100TI
Rated Capacity (dry load)	25 kg / lbs	50 kg / 110 lbs	100 kg / 220 lbs
Drum Diameter (mm/inch)	810 / 31.9	1054 / 41.5	1240 / 48.8
Drum Depth (mm/inch)	520 / 20.5	759 / 29.9	840 / 33.1
Drum Volume (cu.meter/cu.ft.)	0.27 / 9.4	0.67 / 23.5	1.01 / 35.8
Door Opening (mm/inch)	515 / 20.3	600 / 23.6	750 / 29.5
Door Opening Type	manual	manual	manual
Wash /Balance Speed (RPM)	40/60	40/60	30/60
High Extract Speed	830	750	780
G-Force	310	320	421
Motor Power VFD (kW/hp)	4.0 / 5.4	6.5 / 8.7	15 / 20
Hot & Cold Water Inlet	2 x 25DN	2 x 25DN	2 x 40DN
Steam Inlet	20DN	20DN	25DN
Drain Outlet	100mm	100mm	140mm
Compressed Air Connection	8mm	8mm	8mm
Suspension	shocks & springs	shocks & springs	shocks & springs
Tilting	stationary	stationary	stationary
Width (mm/inch)	1340 / 52.8	1502 / 59.1	2060 / 81.1
Depth (mm/inch)	1269 / 50.0	1480 / 58.3	1875 / 73.8
Height (mm/inch)	1626 / 64.0	1821 / 71.7	2205 / 86.8
Net Weight (kg/lbs)	1172 / 2584	1715 / 3781	3285 / 7242



Product details and machinery specifications are based on the latest information available at time of printing. Sea-lion America Company and Jiangsu Sea-lion Machinery Co., Ltd. reserve the right to change prices and specifications without notice.

Machines are certified to ETL C-US standards. Some new models, including existing models that are in the process of being revised, may not be certified at the time of production. Consult factory for available certifications.



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XGQ-TI25

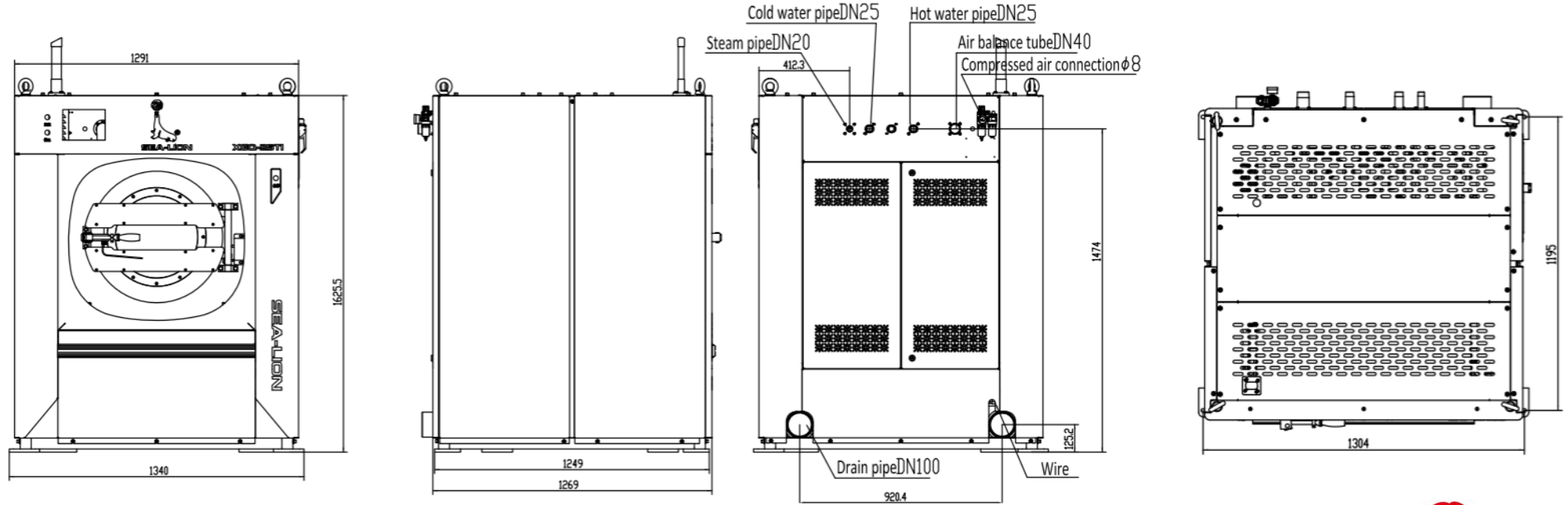


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XGQ-25TI

# Installation Layout

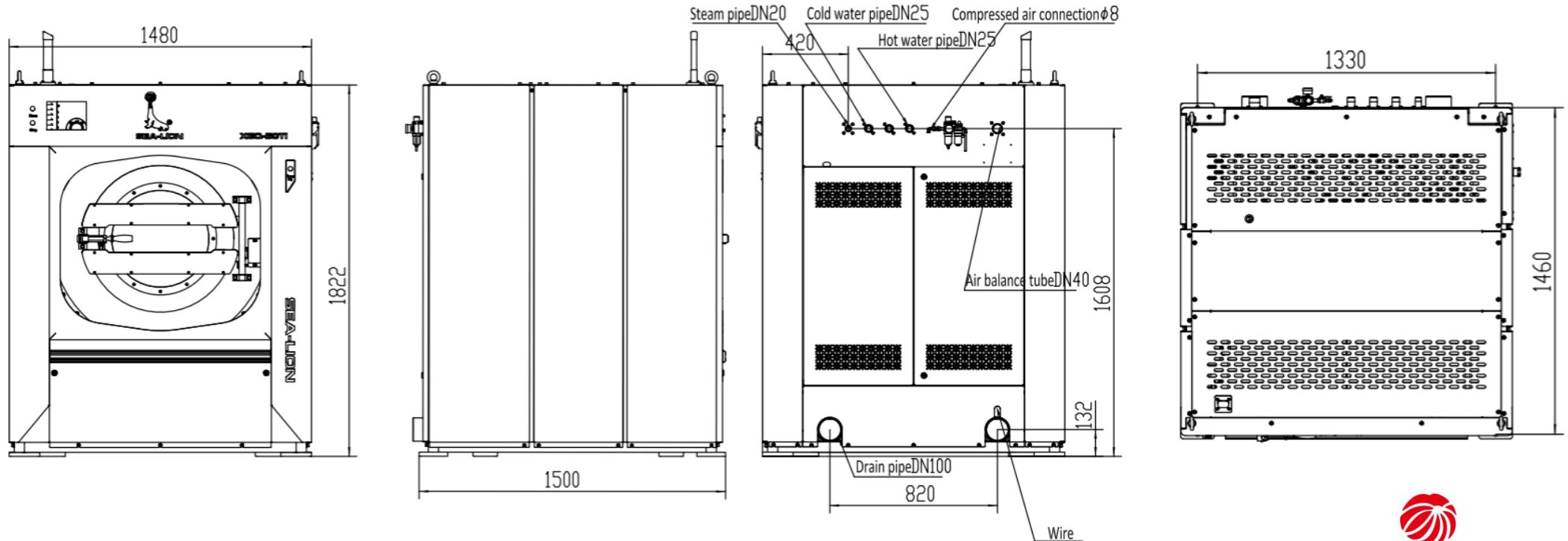
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XGQ-50TI

# Installation Layout

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XGQ-100TI

# Installation Layout

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