



HGD steam generator

Relaxing steam sauna experiences

Harvia's HGD steam generator was designed according to customers' wishes for use at home and spas. The design is based on reliability, ease of maintenance, usability and, above all, a relaxing steam sauna experience.

The HGD steam generator has a sturdy structure and look. The steam generator's components are replaceable. Its heating elements, printed circuit boards, relays, supply and discharge valve as well as fragrance pump are compatible with Harvia's other steam generator models. The durable choices of material are also a design solution – made of stainless steel, the outer shell is easy to keep clean.

The sturdy outer shell contains high-quality and long-lasting components. The steam generator is equipped with new titanium heating elements, which also guarantee durability in heavy-duty spa conditions. The improvements to the electronic controls also contribute to making HGD the perfect heart of your spa. The most important components of the electronic controls that will wear with time are kept separate from the other components, making maintenance more effortless and cost-effective.

Ease of maintenance has guided HGD's design. A separate maintenance hatch enables effortless maintenance measures. The separate maintenance space also makes the device safer to use. The container and measurement system can be maintained and cleaned safely without an electrical engineer's qualifications.

The updated electronic controls allow even larger spa complexes to be built. HGD steam generators can be serialised endlessly. You can control an entire spa with one control panel. Remote start-up is also possible with the help of building automation, for example.

Electronic controls also enable control of external equipment. Use HGD's touch-screen control panel to also control your steam room's fragrance pump, lighting and ventilation. To make your spa experience even more relaxing, HGD allows you to control the output of the fragrance pump.



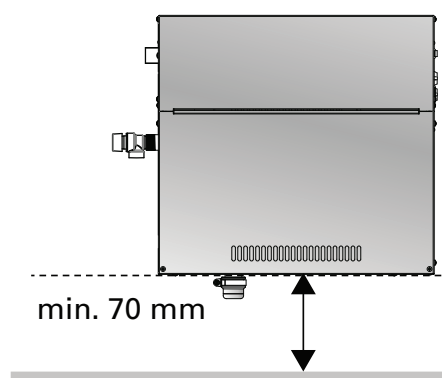
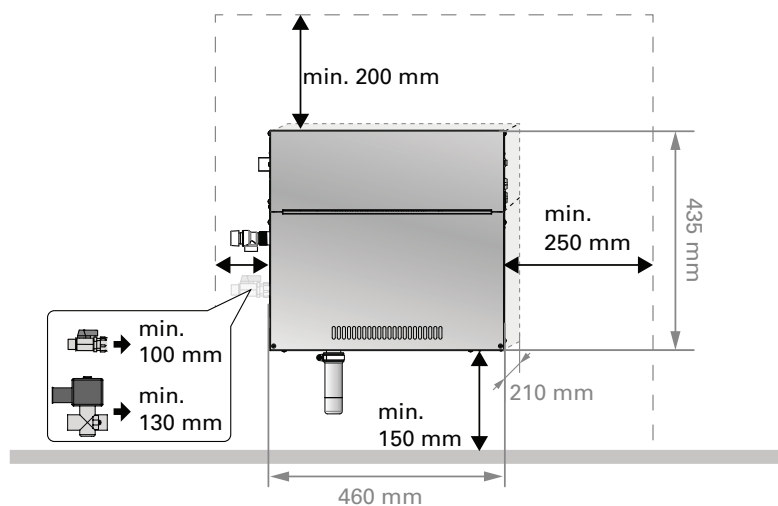


Technical data

Model	Output kW	Recommended steam room size m³						Steam output capacity kg/h	230 V 1N~		400 V 3N~	
		Light wall (acrylic, etc.)		Tiled light wall		Tiled stone wall, etc.			Cable mm²	Fuse A	Cable mm²	Fuse A
		Ventilated	Not ventilated	Ventilated	Not ventilated	Ventilated	Not ventilated					
HGD45	4,5	2-5	2-7	2-4	2-6	2-3,5	2-4,5	5,5	3 x 6	25	5 x 1,5	3 x 10
HGD60	5,7	2,8-8	3,5-11	2-6	3-9	2-5	2-7,5	7,6	3 x 6	32	5 x 1,5	3 x 10
HGD90	9,0	6-12	9-17	4,5-10	7,5-14	3-8	6-11,5	12,0	3 x 10	40	5 x 2,5	3 x 16
HGD110	10,8	10-14,5	15-21	8-12	12-17	6-10	10-14	14,6	-	-	5 x 2,5	3 x 16
HGD150	15,0	12-19,5	17-28	10-16	14-23	8-13,5	12-18,5	20,1	-	-	5 x 2,5	3 x 25

Dimensions: width 220 mm, depth 580 mm, height 500 mm, weight 11,8 kg

Installation measurements



Product	EAN code
HGD45	6417659022286
HGD60	6417659022293
HGD90	6417659022309
HGD110	6417659022316
HGD150	6417659022323



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