



HygroMATIK®

WE HUMIDIFY THE AIR

HeaterCompact KIT

Heater Installation KIT



- Hygienic humidification with mineral-free steam
Steam output from 2 to 27 kg/h
- For all water qualities up to 15° German hardness
- Re-usable steam cylinder
- Nearly maintenance-free when operated with fully demineralised water
- Fast steam production
- Sturdy blow-down pump
- Simple maintenance, no special tools required
- Highest operational safety by double safety concept
- Servicefriendly: Steam hose adapter and O-ring set are included

Optional:

- Continuous or 1-step control
- SuperFlush rinsing system

HygroMATIK
MORE THAN
45 YEARS
HUMIDIFICATION



Best conditions by humidification

for public buildings and offices | industries | spa and wellness



Our heater type steam humidifier **HeaterCompact** is now also available as an installation kit. The HeaterCompact KIT offers hygienic steam, free from minerals, and comes in seven unit sizes with maximum steam capacities from 2 kg/h to 27 kg/h. From climate chambers over bakery ovens to clean room workbenches, well-known manufacturers rely on the established quality of our heater type steam humidifier installation kits.

High quality, ready to fit components and thought-through technology warrant easy fitting and a long service life. If you purchase larger numbers, it can be manufactured according to your requirements regarding voltage and design of your panel.



Technical Data HeaterCompact KIT

Type	HC02 KIT	HC03 KIT	HC06 KIT	HC06 KIT	HC09 KIT	HC12 KIT	HC18 KIT	HC27 KIT
Steam output [kg/h]	2	3	6	6	9	12	18	27
Electrical supply *	230V/1/N 50-60Hz				400V/3/N 50-60Hz			
Electrical power [kW]	1.5	2.25	4.5	4.5	6.8	9.0	13.5	20.3
Current [A]	6.6	9.8	19.6	11.3	16.9	19.5	29.3	29.3
Fuse [A]	1x10	1x10	1x20	3x16	3x20	3x25	3x35	3x35
Control	Basic, Comfort and ComfortPlus							
Control voltage [V]	230							
Number of heating elements	1				2		3	
Steam hose connection [mm]	1x25	1x40 (reducing piece to DN25 available)						
Empty weight [kg]	3.5	10	10	10	10	13	13	14
Operational weight [kg]	5	13	13	13	13	31	31	32
Height [mm]	308	428				571		
Width [mm]	321	321				346		
Depth [mm]	221	221				289		
Water supply	Fully demineralised water/cleaned condensate/ partially softened or standard tap water, 1 to 10 bar, for connection 3/4"							

* Other voltages on request. Subject to technical amendments without notice.

Your HygroMatik team will be pleased to answer any queries.
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