



# 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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