

# HV 408

## Heater, water

HV 408 is a high-efficiency heater that can be placed entirely independent. The compact dimensions make the HV 408 easy to install and can be mounted both vertically and horizontally.

The HV 408 is built in stainless steel and can therefore be placed in demanding environments. A robust heating element with copper tube and aluminum flanges provides long service life.

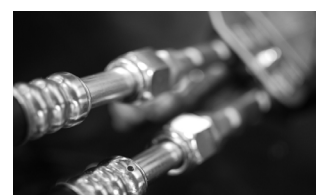
Supply air is introduced from the space where the heater stand, or from other areas by connecting hoses to the suction connections, 3 pieces of 75 mm in diameter. The cooled air is blown out directly or through

hoses to an air distribution system. Standard fits the blow sockets, 4 pieces for hoses in Ø 60-63 mm. They can easily be disassembled from outside and replaced for other hose dimensions. The heat can be regulated by standard fan speed selection, but should be supplemented with a water valve in case of greater accuracy.



### Product Data

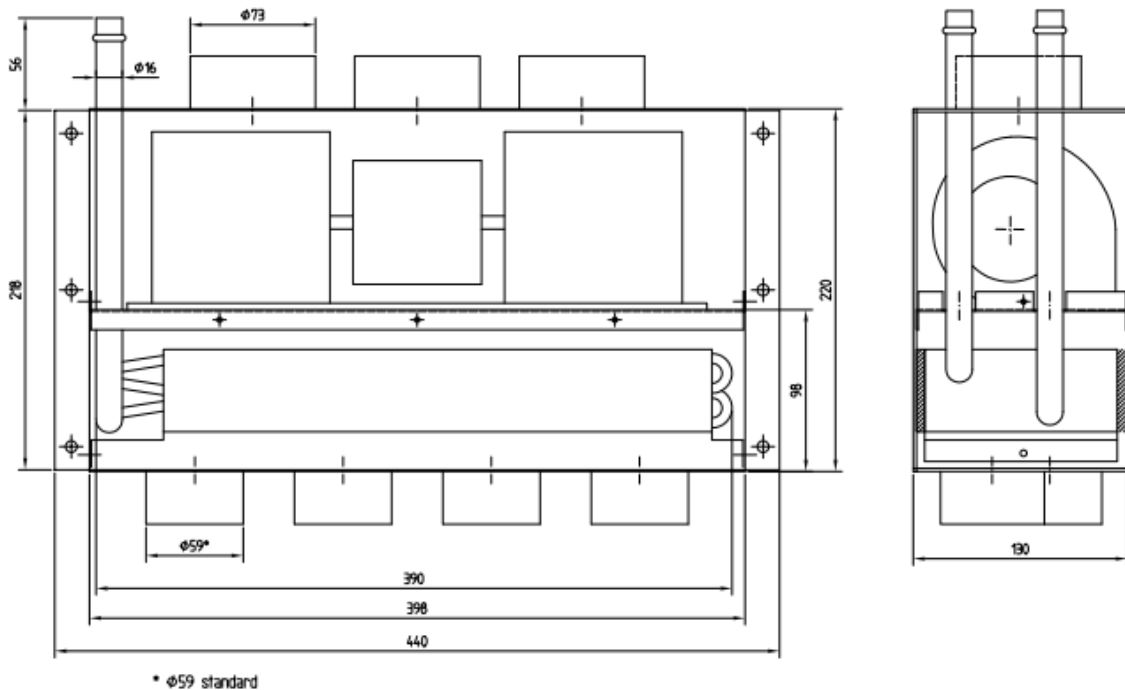
Width:	440 mm
Depth:	220 mm
Height:	130 mm
Weight:	5,8 kg
Fixing measure:	420 x 95 x (190) mm
Element connection:	16 mm
Fan capacity (1,2,3):	195 / 255 / 350 m <sup>3</sup> /h
Power consumption (1,2,3):	3,7A / 5,4A / 10,2A / 13,5 V 1,9A / 2,7A / 5,1A / 27V
Heat output 1 (air in -20°C, watertemp 80°C, amount 10l/m)	up to 10 kW
Heat output 2 (air in 0°C, watertemp 80°C, amount 10l/m)	up to 6 kW



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### Drawing



### Product options

Art. No.	Name
950303086	Heater HV408, 12V
950303087	Heater HV408, 24V
<b>Accessories:</b>	
950303088s	Control Kit HV408 (switch, knob, switch block)
950303089s	Accessories kit HV408 (control mechanism, water valve, steering wheel, 2m piano wire with envelope)
950309419	Accessories kit HV408 (control mechanism, water valve, steering wheel, 2m piano wire with envelope)
950300598	Hose fitting Ø45mm
950300599	Hose fitting Ø48,5mm
950300600	Hose fitting Ø53,5mm
950300597	Hose fitting Ø58,5mm (std. hose fitting)
950300601	Hose fitting (Ø68,5mm)