



# FCC CLIMATOR

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Converts rooms to perfect proving spaces



SVEBA  DAHLEN

# FCC CLIMATOR



The Sveba-Dahlen proving room climator FCC provides optimal control of humidity and temperature in both existing proving rooms and spaces being converted into proving rooms.

FCC makes it possible to turn temperature and humidity on and off as required. FCC is made of stainless steel and is equipped with a special electronic steam system for durable and reliable operation. This results in optimum and uniform proving results.

## DATA

### TECHNICAL DATA

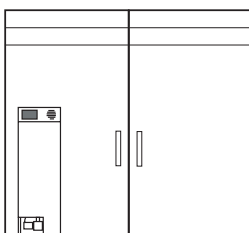
	FCC 1	FCC 2	FCC 3	FCC 4
Steam capacity for rooms up to	10 m <sup>3</sup>	20 m <sup>3</sup>	30 m <sup>3</sup>	40 m <sup>3</sup>
Power kW	6 kW	12 kW	18 kW	24 kW

Humidity range: From ambient humidity to 95%.

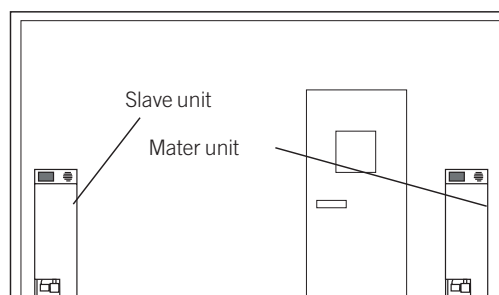
Temperature range: From ambient temperature to 50°C.

FCC models 2-4 consist of one master unit with control panel and 1-3 slave units.

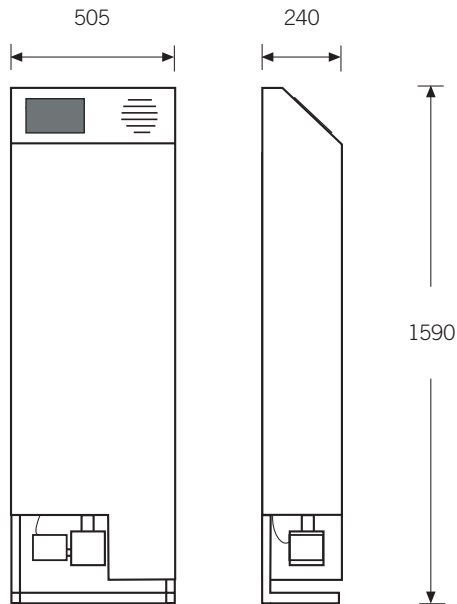
FCC 1 in prover.



FCC 2-4 in proving room.



## DRAWINGS AND MEASUREMENTS



### FCC CLIMATOR

W x H: 505 x 1590 mm

Depth: 240 mm

## INFORMATION

FCC is a very versatile climate control system with a fan at the top of the air duct to suck in air and press it down through the duct. As it travels down, the air is heated via heating elements and is made humid via the steam generator. The warm and humid air is blown out through the bottom part of the duct and sent out into the proving room via a guide plate. This design enables optimal and uniform proving in the entire proving room.

We are continually certifying our products. The FCC Climator is CE-marked.



- 01** The warm and humid air is blown out through the bottom part of the duct and sent out into the proving room via a guide plate. *Provides good air circulation in the room for optimal and uniform proving.*
- 02** Both temperature and humidity can be turned on and off as required. *Ensures optimal control of the humidity and temperature.*
- 03** FCC is equipped with a special electronic steam system. *Ensures long and reliable operation.*
- 04** Two or more FCCs can be connected in parallel with common control (master-slave). *High capacity – up to 40 m<sup>3</sup> proving room.*
- 05** Movable control panel that can be mounted up to 10 meters from the FCC unit. *Easy-to-operate for temperature and humidity control.*





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