

Data Sheet: GROWMAT 707/ 707-H

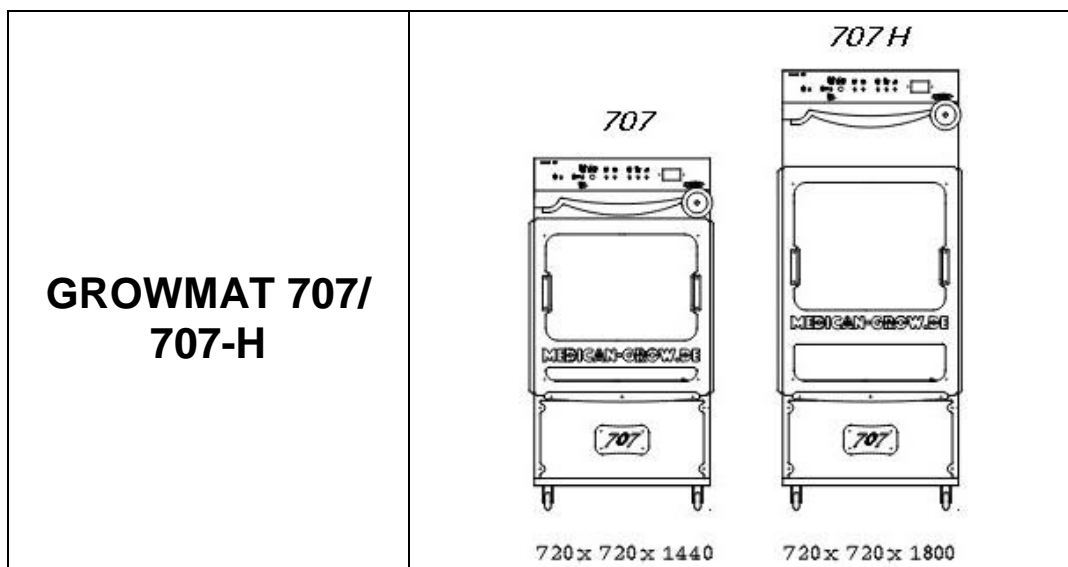
General Description:

The Growmat 707/ 707-H is a fully automatic greenhouse (growbox) for all kind of plants.

Features:

- Ebb and flow system
- Water tank with circulation pump and external water connector
- Height-adjustable Grow-Table
- Kingbrite LED-Growlights*
- Additional bloom light (4x SANLight Flex 10*)
- Spraying system
- Two fans for physical stimulation and air-circulation
- Active carbon filter ventilation system
- Siemens Programmable Logic Controller (contains a basic program and is individually programmable)
- Aluminum and stainless steel lightweight basic structure and housing
- Over-heating protection
- Webbrowser
- CE-conform
- Two-year warranty period

Technical Data:





Typ	GM 707/ GM 707-H
Manufacturer	Medican GmbH
Dimension (L x W x H)	GM 707: 720 x 720 x 1440 mm GM 707-H: 720 x 720 x 1800 mm
Effective plant dimension (L x W x H)	GM 707: approx. 710 x 710 x 740 mm GM 707-H: approx. 710 x 710 x 1100 mm
Voltage	230V, 50-60 Hz
Lights* - Operating power consumption	4x Kingbride Growlight (each 50W) 4x SANLight Flex 10 (each 10W)
Lights* - Power consumption (total)	240 W
Air flow	234 m ³ /h
Power consumption at full load	Approx. 250 W

*different lights on request.