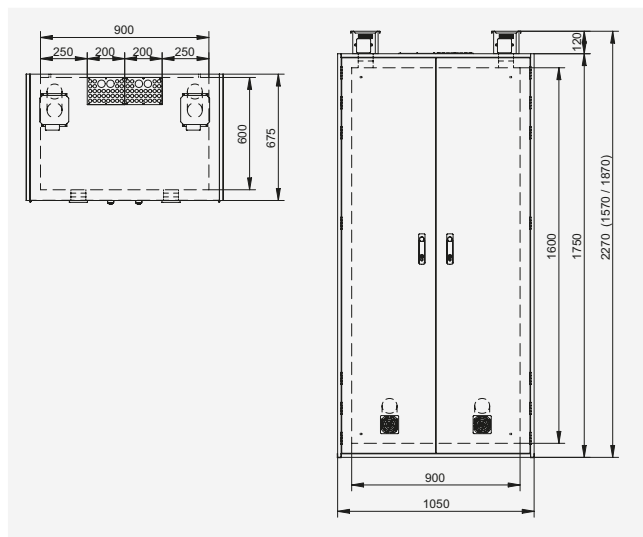


- 1 Active cooling system
- 2 Cable inlet / cable outlet
- 3 Fire protection housing
- 4 Swing lever door handle
- 5 Air inlet

1 RU = 44,45 mm (1 3/4").

H = overall height in mm h = useable height (inside) in mm
D = overall depth in mm d = useable depth (inside) in mm
W = overall width in mm w = useable depth (inside) in mm

Models	H	W	D	h	w	d	Weight
BSS-3024 C	1570	1050	775	1300	900	700	390 kg
BSS-3030 C	1870	1050	775	1600	900	700	440 kg
BSS-3040 C	2270	1050	775	2000	900	700	515 kg



Description

BSS series fire protection cabinets are used in all places where voice evacuation systems have to accomplish the demands of **E30** (functional endurance over 30 minutes in a case of fire) or **F30** (resistance against fire for 30 minutes). BSS series housings are approved by the German construction supervision agency and fulfill all recent safety regulations (approval number Z-86.1-35).

The housings were tested in conjunction with our 19" swing frame cabinets of the RSS series by MPA Stuttgart. The comprehensive test report can be requested if needed.

The design of BSS series is tuned to fit perfectly around the swivel door racks of our RSS series (RSS-5524 B, RSS-5530 B, RSS-5540 B). Due to their spacious dimensions they can of course be used with a variety of other 19" racks as well.

Please consider the following features:

- Fire resistant housing with the capacity to withstand a fire on its outside for 30 minutes
- Complies with the demands of the recent MLAR (German regulation for high buildings)
- Fire resistant plates according to DIN 4102 A1/A2
- 60 minutes fire load dampening (I60)
- Protection class II (IP 54)
- Integrated, powered cooling system(double Ø 80 mm fans)
- Two cable inputs in the top of the housing
- Double door with covered steel hinges
- Upgrade with a special locking cylinder is possible
- Wall mounting kit included
- Colour RAL 7035 (light grey)





TESTED AND APPROVED
BY MPA STUTTART



to the video:
BSS series in the fire test

Scan me



Model designations

F30 Fire Protection Cabinet for RSS-5524 B, (24 RU)	BSS-3024 C
F30 Fire Protection Cabinet for RSS-5530 B, (30 RU)	BSS-3030 C
F30 Fire Protection Cabinet for RSS-5540 B, (40 RU)	BSS-3040 C