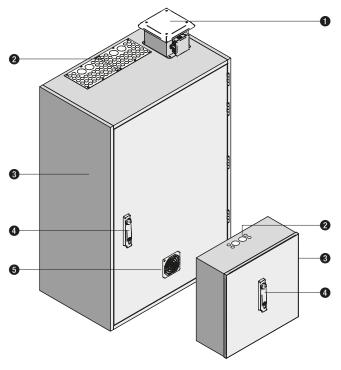
## FIRE PROTECTION WALL-CABINET SERIES >BSS(

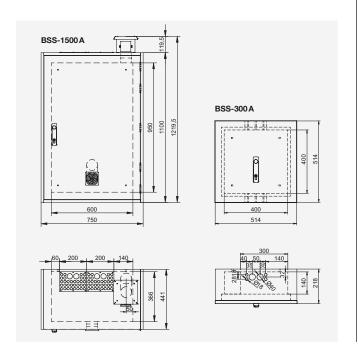


- 1 Active cooling system
- 2 Cable inlet / cable outlet
- 3 Fire protection housing
- 4 Swing lever door handle
- 6 Air inlet

## 1 RU = 44,45 mm (13/4").

- $\mathbf{H}=$  overall height in mm
- $\mathbf{D}$  = overall depth in mm
- W= overall width in mm
- $\mathbf{h} = \text{useable height (inside) in } \mathbf{m} \mathbf{m}$
- $\mathbf{d} = \text{useable depth (inside) in mm}$
- w = useable depth (inside) in mm

Models	Н	W	D	h	w	d	Weight
BSS-1500 A	1220	750	441	950	600	366	153 kg
BSS-300 A	514	514	218	400	400	140	32 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 VARES-System by MPA Stuttgart. The comprehensive test report can be requested if needed.

The fire protection housings were specially developed for our VARES-1500 and VARES series accessories.

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 Ø 80 mm fan (BSS-1500 A only)
- Two cable inputs in the top of the housing (or above/ below at the BSS-300 A model)
- The BSS-1500A housing has a door with steel hinges.
  The cover of the BSS-300A is completely removable
- Upgrade with a special locking cylinder is possible
- Wall mounting kit included
- Colour RAL 7035 (light grey)



## FIRE PROTECTION WALL-CABINET SERIES >BSS



