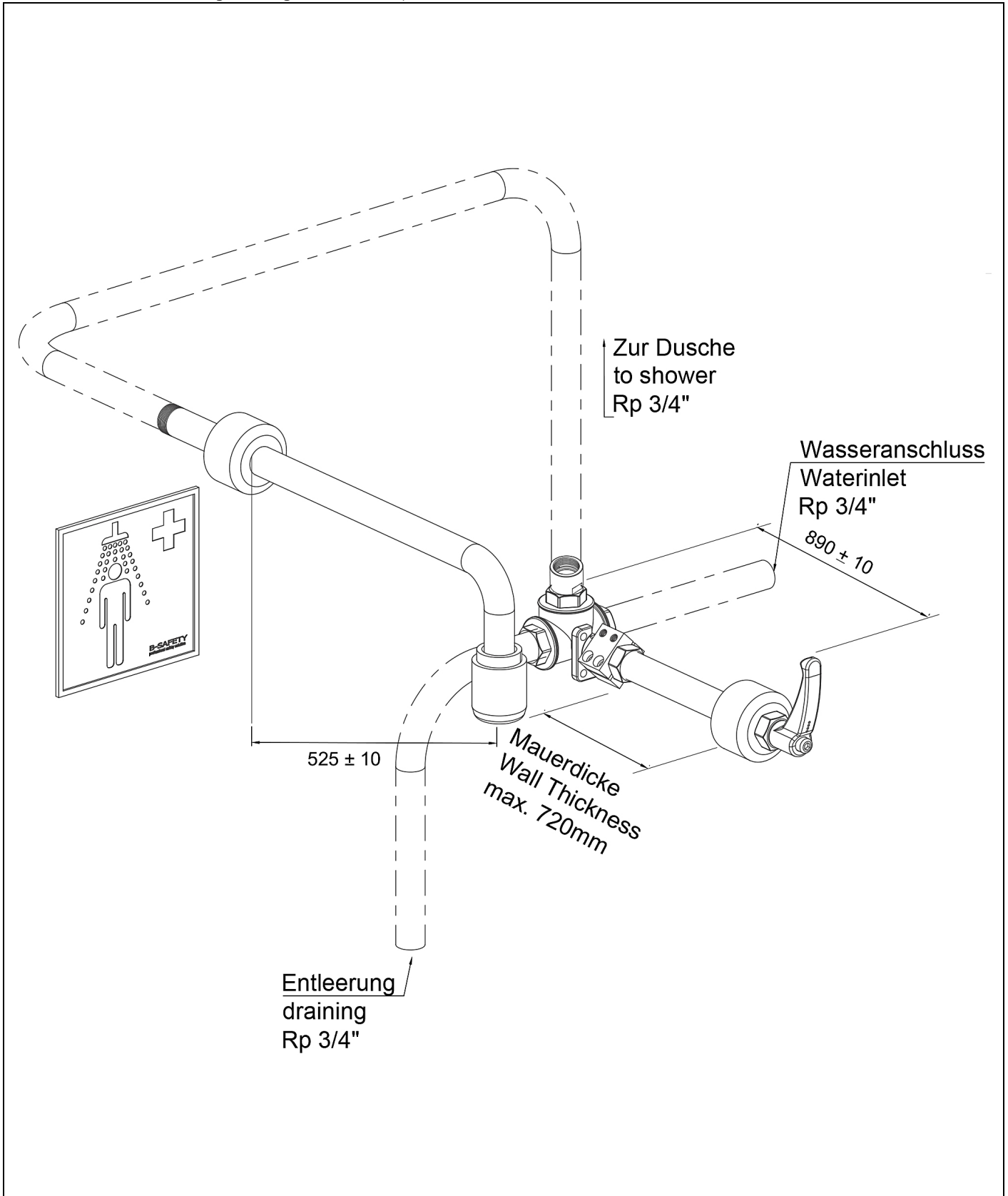


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BR 885 085

ClassicLine frost-protected self-draining body safety shower, actuation by 3-way ball valve, wall mounted



Technical description

ClassicLine frost-protected self-draining body safety shower, actuation by 3-way ball valve, wall mounted

- 3-way-ball-valve 3/4" of brass that automatically drains the shower downwards when not in use, water inlet 3/4" female
- spindle extension, standard length 800 mm, can be shortened to the appropriate length on site, including stainless steel push rosette to cover the installation
- adjustable plastic clamp-lever-handle made of die-cast zinc, orange plastic-coated, stainless steel bushing, lockable with tools, orange, total length 110 mm
- actuation via swivelling lever, opening angle 90°, not self-closing
- wall shower arm 3/4" of stainless steel, chemical resistant green powder coated, projection 470 mm
- integrated automatic flow regulation 50 l/min. for a spray pattern acc. to the norms at a specified operating range of 1.5 to 3 bar dynamic water pressure
- high-performance shower head of chemical resistant plastics, black, with improved spray pattern, corrosion resistant, largely calcification- and maintenance-free, very robust, self-draining
- push-on rosette made of plastic, green, to cover the installation
- sign for body safety shower according to EN ISO 7010 und ASR A1.3, self-adhesive PVC-film, 150 x 150 mm, viewing distance 15 metre
- information sign "OPEN" for confusion-free use in an emergency, orange, photoluminescent according to DIN 67510
- mounting height 2345 mm (± 100 mm)
- according to BGI/GUV-I 850-0, DIN 1988 and EN 1717
- according to ANSI Z358.1-2014, EN 15154-1:2006 and EN 15154-5:2019

Manufacturer: B-SAFETY or equal
Article-No.: BR 885 085

Technical specifications

Minimum flow pressure:	1.5 bar
Operating pressure:	1.5 to 3 bar
Flow rate:	50 l/min
Water inlet:	3/4" female
Wall shower arm dimensions (H x W x D):	175 x 65 x 590 mm
Swivelling lever dimensions (H x W x D):	130 x 65 x 95 mm

Compliance with standards

- EN 15154-1:2006
- EN 15154-5:2019
- ANSI Z358.1-2014

Approvals

Material-overview

Material

Material description

High-performance shower head:	plastic POM	-
Ball valve:	brass	CW617N
Flow regulator:	plastic POM	-
Piping:	stainless steel	AISI 304
Spindle extension:	aluminum	-
Push-on rosette:	stainless steel	AISI 304
Lever handle:	Zinc die casting	-
Bush:	stainless steel	AISI 303
Safety sign, OPEN-sign:	PVC-foil	-

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Product overview	
BR 885 085	ClassicLine frost-protected self-draining body safety shower, actuation by 3-way ball valve, wall mounted - flow rate 50 l/min (hazard class I according to EN 15154-5:2019)
BR 885 085 / 75L	ClassicLine frost-protected self-draining body safety shower, actuation by 3-way ball valve, wall mounted - flow rate 75 l/min / 20 GPM (hazard class II according to EN 15154-5:2019)
BR 885 085 / 110L	ClassicLine frost-protected self-draining body safety shower, actuation by 3-way ball valve, wall mounted - flow rate 110 l/min (hazard class III according to EN 15154-5:2019)