

JET-COMBI LIGHT DOME

(ROOF EXIT + SHEV)



The light dome with multiple benefits



JET-COMBI light dome
(roof exit + SHEV)

Basic configuration:

- JET-light dome
- heat insulated JET-upstand
- JET-SHEV electric 24V motor opener, approved according VdS-guideline 2580, approval no.: G 502017
- special consoles for fastening of the motor opener on the hinges side as well as locking

Additional configuration:

JET-safety level 1 (ladder brace):

- no slipping off of the ladder (provided by the owner*) with hanging hook
- no damaged or soiled roof opening from placed or "slipping" ladder
- no second person needed to secure the ladder

JET-safety level 2 (grid with ladder brace)

with additional advantages:

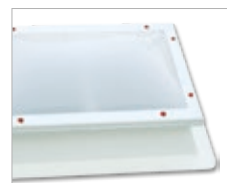
- the walk on the roof and back gets comfortable and safe
- the grid with the size 50 cm x light dome width offers optimal footing (load capacity up to 250 kg)

In addition to higher comfort and more safety the safety level 2 fulfills all requirements of BG-rules.

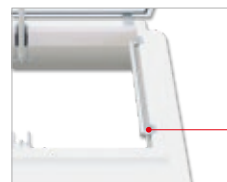
*) obtained from e. g. company Zarges, company HACA or others

The advantages of the JET-COMBI light dome
(roof exit + SHEV):

- electrically operated roof exit device (opens at the push of a button)
- staircase smoke exhaust according to state building code
- safety roof exit in accordance with BG-guidelines
- stepless ventilation with high ventilation shaft
- daylight reduces the costs of artificial light



JET-COMBI light dome
(roof exit + SHEV)
daylight inclusive



ladder brace
roof exit with ladder brace



grid with ladder brace
comfort safety roof exit with grid
and ladder brace according BG-rules

NOTE:

In addition to higher comfort and more safety the JET-safety roof exit/ access meets the requirements of different BG-rules (e. g. BGV D 36 § "safety against slipping off" and BGI 521 2.2 "use of leaning ladders").



1.1.1
JET-TOP 90

1.1.2
JET-TOP 90 PLUS

Take advantage of the benefits of 24 V technology!

Standby current controlled system:

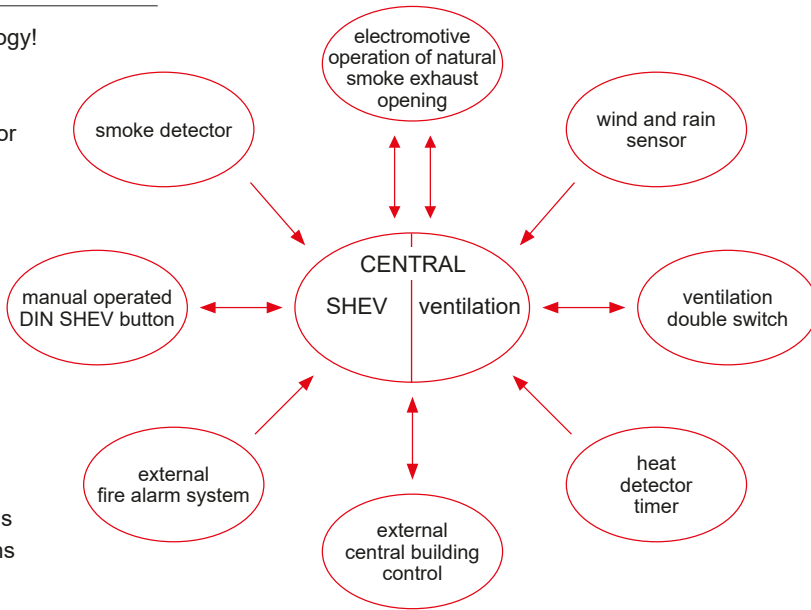
⊖ optical and acoustical alarm and fault indicator

Commands:

- ⊖ smoke detection/heat detection
- ⊖ alarm (internal/external)
- ⊖ manual operation (alarm or ventilation)
- ⊖ stepless ventilation
- ⊖ wind and rain sensor
- ⊖ finishing time CLOSE-control
- ⊖ connection to central building control

Further:

- ⊖ priority circuit for all alarm "OPEN" commands
- ⊖ only one drive system for all opening positions
- ⊖ economical control of the current state



PRODUCT RANGE

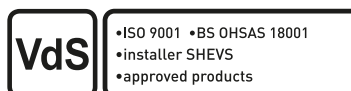
order sizes	geometric free surface	ladder brace	grid + ladder brace
= clear dimension lower edge upstand	for staircase SHEV system		
cm x cm	m ²		
100 x 100	0,640	•	-
100 x 150	1,040	•	•
100 x 200	1,440	•	•
100 x 240	1,760	•	•
100 x 250	1,840	•	•
120 x 120	1,000	•	•
120 x 150	1,300	•	•
120 x 180	1,600	•	•
120 x 240	2,200	•	•
150 x 150	1,690	•	•
150 x 180	2,080	•	•
150 x 210	2,470	•	•

• = available
- = not available

NOTE: can be combined with upstands in AK geometry: JET-GRP-AK 30, JET-metal-AK 30/40/50 type SE/TE

The JET-COMBI light dome (roof exit + SHEV) is completely factory-assembled up to order size 120 x 240 cm and from up to a size of 150 x 150 cm it is delivered pre-assembled.

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**LIGHT & AIR.
WITH SAFETY.**