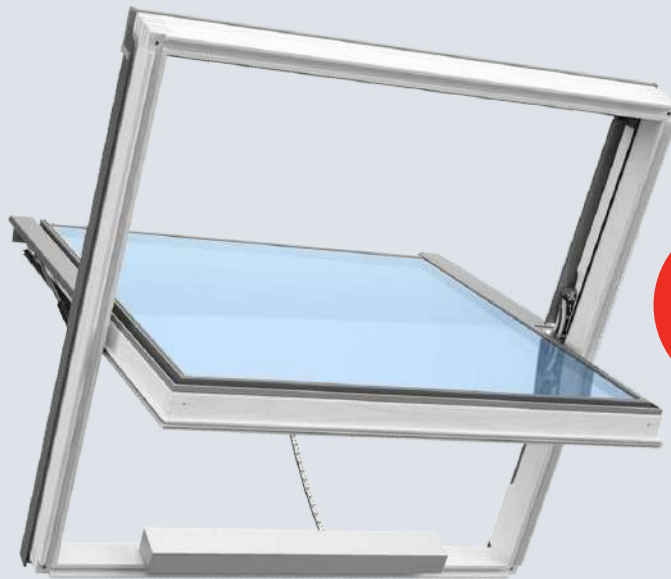




# VENTEC KAS S6A

## CENTRE PIVOT WINDOW WITH SMOKE VENTILATION SYSTEM



**1.0m<sup>2</sup>**  
**GFA**  
STANDARD SIZE

**IDEAL FOR: PITCH ROOFS, STAIRWELLS**

**24 HR** NEXT DAY DESPATCH

400 SERIES COMPATIBLE

24 VOLT

15° - 60° ROOF PITCH

SMOKE CONTROL

DAILY USE VENTILATION

## About this product

The Ventec KAS S6A centre pivot window, with built in 24Vdc actuator, automatically opens to vent excess smoke and heat during a fire - as well as daily use ventilation. Suitable for roof pitches of 15° to 60°.

Made of kiln-dried laminated pine with fungicide protection and supplied with a smart, white painted finish. Cover parts are laquered aluminium in RAL 7043 grey.

## Product Highlights

- ✓ BS EN 12101-2 certified
- ✓ U-Value 1.3 W/m<sup>2</sup> K
- ✓ Gas strut assisted operation
- ✓ Easy installation

## Glazing

4mm toughened safety glass / Low E coating (reflects heat) / Argon gas filled cavity / Low E coating / 3mm float glass / Dual layer tear resistant film / 3mm float glass



## Technical Data

	VENTEC KAS S6A
Certification	BS EN 12101-2
Overall U-Value	1.3 W/m <sup>2</sup> K
Installation Suitability	15° – 60° roof pitch
Vent Opening Angle	82°
Motor Type	Chain link
Assisted Operation	Gas strut
Voltage	24Vdc
No. Of Cable Cores	2 Core + Earth
Opening Time	< 60 seconds
Wind Load Resistance	WL 3000
Snow Load Resistance	SL 1000 (max.)
High Temperature Resistance	B 300 resistance to 300°C
Operational Reliability	Re 1000 + 10000
Frame Material	Kiln-dried laminated pine (FSC certified forests)
Cover Parts	Laquered aluminium in RAL 4035 grey



STANDARD SIZE – IN STOCK

Structural Opening (W x L)	GFA	Amps
1140mm x 1180mm	1.0m <sup>2</sup>	1.8m <sup>2</sup>



400 SERIES  
BATTERY BACKUP



INSTALLATION  
& MAINTENANCE



PROJECT  
COMMISSIONING