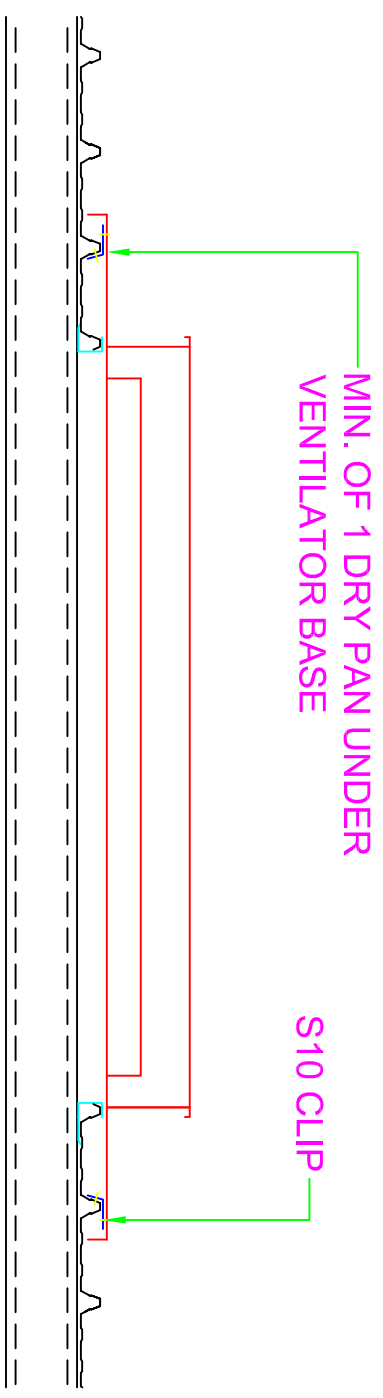
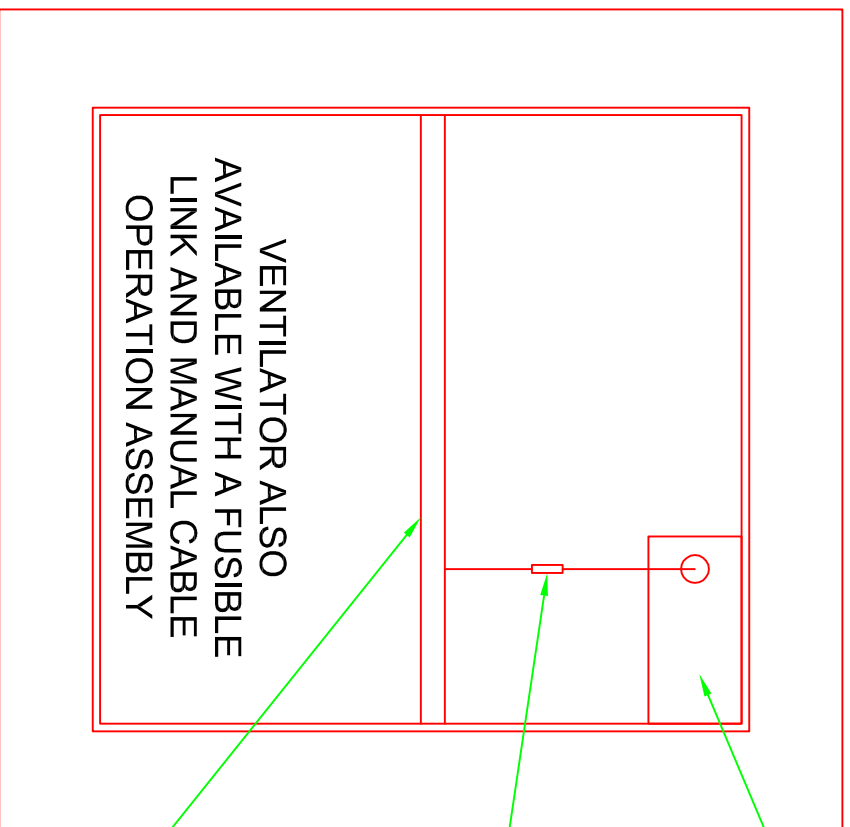


SECTIONAL SIDE VIEW



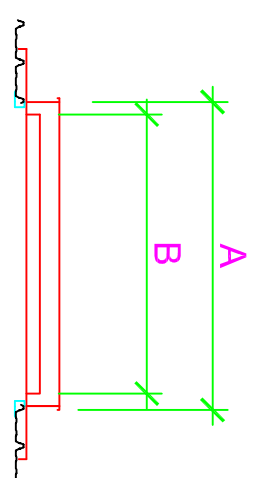
SECTION A-A



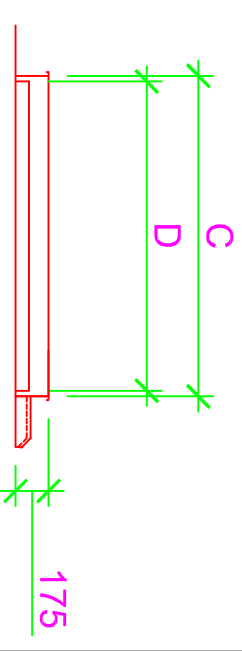
FAILSAFE ACTUATOR. AVAILABLE IN 230V OR 24V DEPENDANT ON THE APPLICATION

FUSIBLE LINK, DESIGNED TO SEPARATE AND ALLOW THE VENTILATOR TO OPEN AT A SET TEMPERATURE

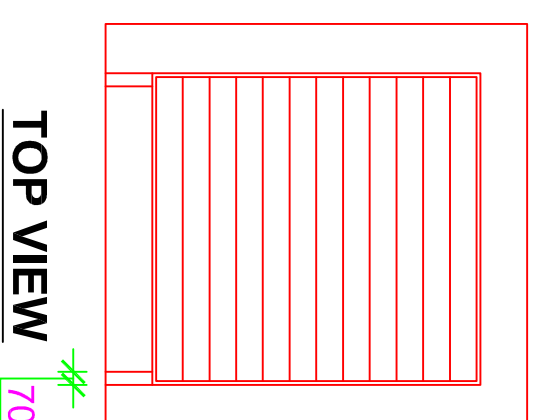
CONTROL BAR FOR OPENING AND CLOSING THE VENTILATOR BLADES



FRONT VIEW



SIDE VIEW



TOP VIEW

BASE MAY BE MANUFACTURED ACCORDING TO CERTAIN SITE SPECIFIC APPLICATIONS AND REQUIREMENTS

- A- BODY WIDTH
- B- THROAT WIDTH (MAXIMUM OF 2000mm)
- C- BODY LENGTH
- D- THROAT LENGTH

VIEW FROM BELOW VENTILATOR

DRAWING No.	HELM-ARV-001
DRAWING ISSUED FOR	INFORMATION
CHECKED/DRAWN BY	DO/TV
ENGINEER	.
MAIN CONTRACTOR	.
CONTRACT NUMBER	.
CONTRACT NAME	.
SCALE	NOT TO SCALE
DATE DRAWN	27-10-2011



284 DEKEMA ROAD
WADEVILLE
GAUTENG
P.O. BOX 14003
WADEVILLE 1428
TEL: 086 111 4356
FAX: 086 749 2709



LEVEL 2 B-BBEE CERTIFIED

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SMOKE VENTILATION

NOTES:
ARV AVAILABLE WITH THE FOLLOWING MATERIAL CODES
GBGB: GALVANIZE BODY, GALVANIZE BLADES
GBAB: GALVANIZE BODY, ALUMINIUM BLADES
ABAB: ALUMINIUM BODY, ALUMINIUM BLADES
ZBZB: ZINCALUME BODY, ZINCALUME BLADES
ZBAB: ZINCALUME BODY, ALUMINIUM BLADES
CBCB: CHROMADEK BODY, CHROMADEK BLADES
ARV CAN ALSO BE PAINTED / POWDER COATED TO SPECIFICATION

TITLE

**HELM ARV
(AUTOMATIC RELEASE
VENTILATOR)**

REV NO.	CHANGES MADE /ISSUE SHEETING DETAILS ADDED
1	
2	CONTACT DETAILS