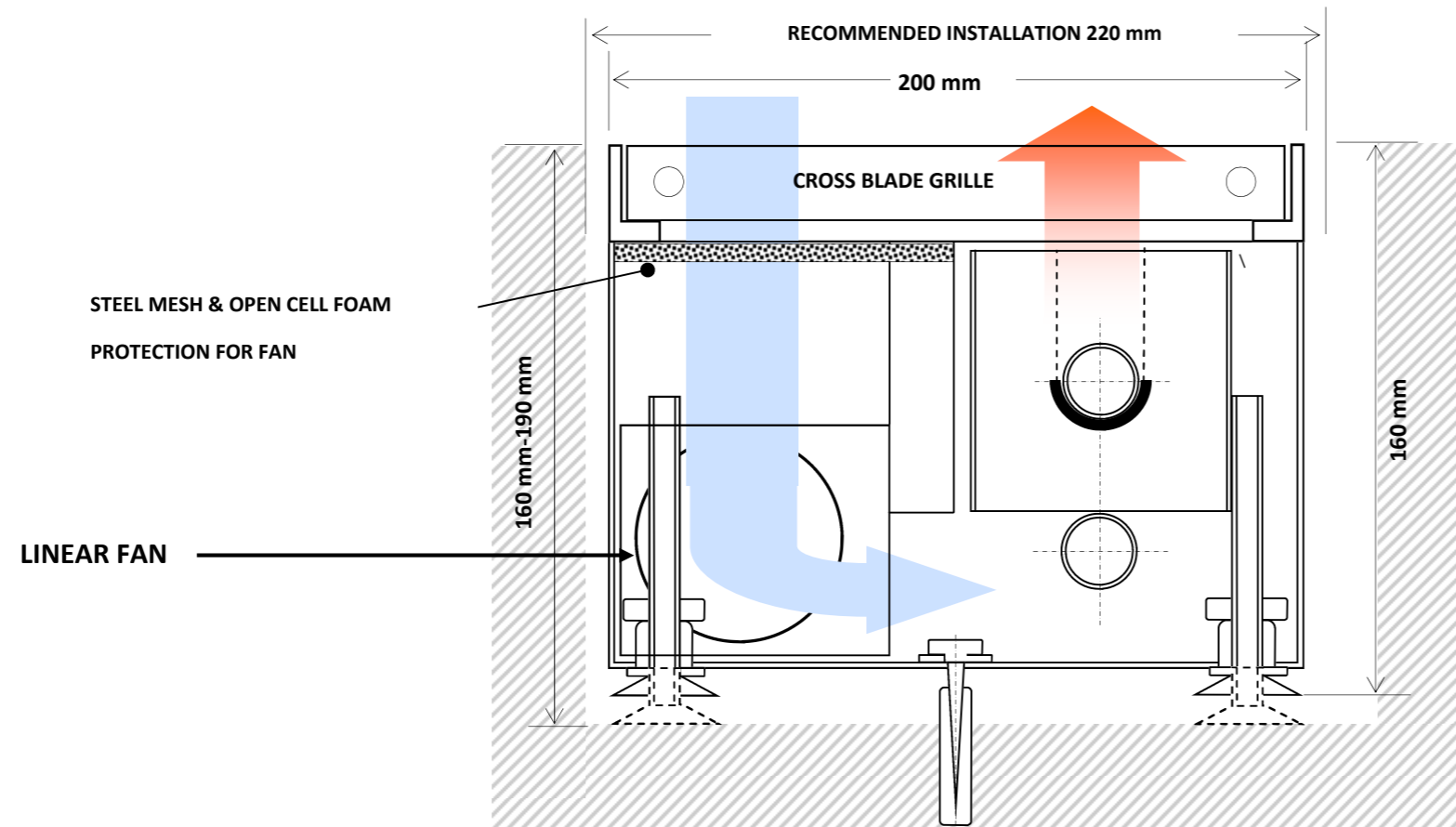


AQUAFAN 1/75R



CROSS SECTION

SPECIFICATION

- MOTORISED VALVE
- FLEXIBLE HOSE CONNECTORS
- SIEMENS CONTROLLER
- ANY LENGTH AND WIDTH BEYOND THE ABOVE DIMENSIONS CAN BE ACCOMMODATED
- 230 V SUPPLY
- 24 V DC FAN MOTOR
- SAFETY CUT OUTS
- WALL MOUNTED CONTROL
- TEMPERATURE CONTROLLED

Calculation for ΔT = mean water temperature less entering air temperature. Example: $\Delta T = \frac{82 + 72}{2} - 20 = 57$ Deg C

2

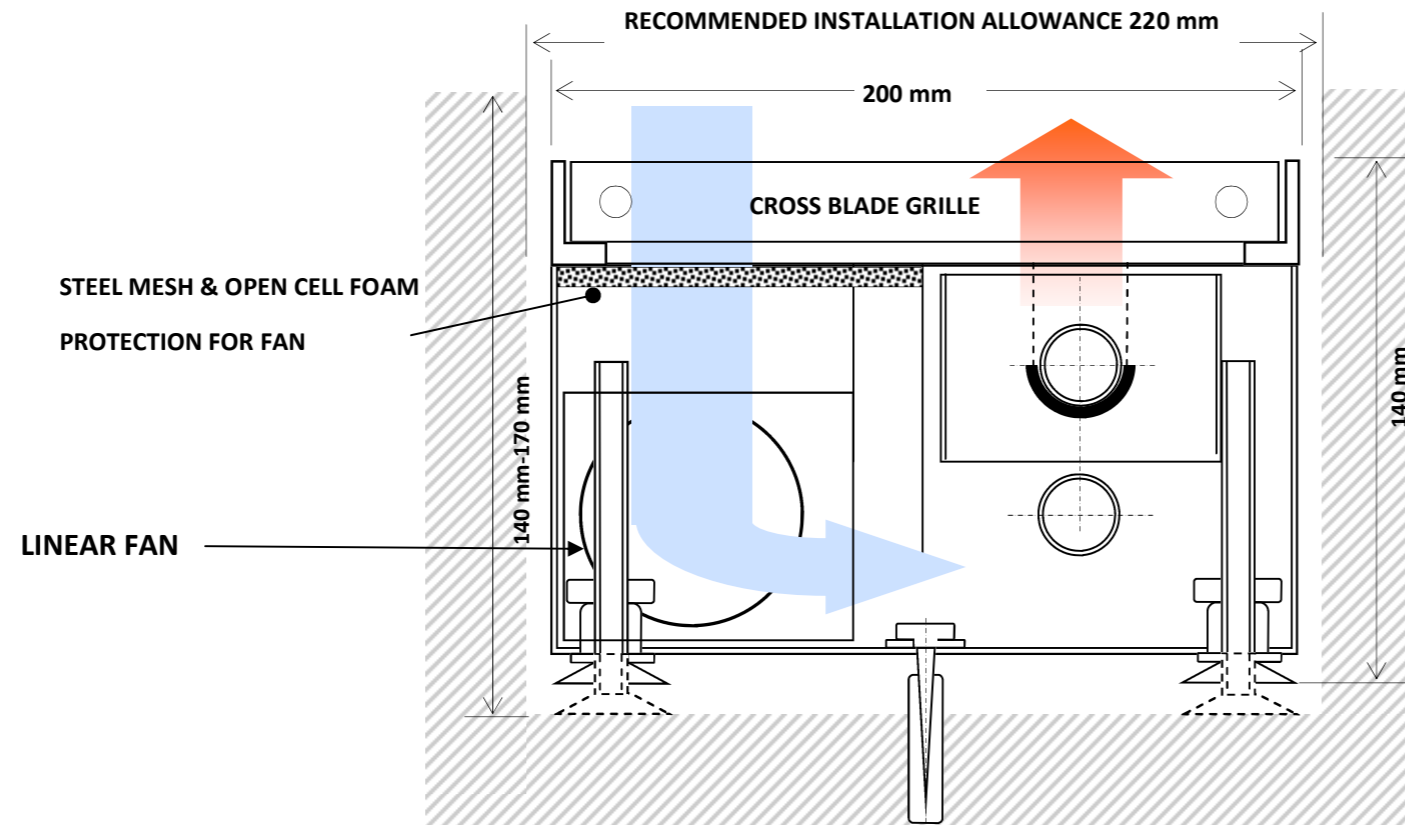
PROJECT REFERENCE	CLIENT REFERENCE
GRILLE	Natural Satin Anodised Aluminium
ANGLE	Natural Satin Anodised Aluminium
FINNED ELEMENT BANK	1 Qty: 75 mm x 75 mm
PIPE	22 mm ϕ COPPER
TRENCH: WIDTH x HEIGHT	200 mm x 160 mm

PERCENTAGE OF FAN CAPACITY	OUTPUT AT 20 ΔT (WATTS)	OUTPUT AT 30 ΔT (WATTS)	OUTPUT AT 40 ΔT (WATTS)	OUTPUT AT 50 ΔT (WATTS)	OUTPUT AT 60 ΔT (WATTS)	OUTPUT AT 70 ΔT (WATTS)
HIGH	501	759	1019	1282	1545	1811
MEDIUM	385	587	790	995	1202	1410
LOW	279	428	579	732	889	1044



Unit 3, Pulloxhill Business Park
 Greenfield Road Pulloxhill
 Bedfordshire, MK45 5EU
 Phone: 0044 (0) 1525 721431
 Fax: 0044 (0) 1525 721428
 Email: sales@trenchheating.com

AQUAFAN 1/50R



CROSS SECTION

SPECIFICATION

MOTORISED VALVE

FLEXIBLE HOSE CONNECTORS

SIEMENS CONTROLLER

ANY LENGTH AND WIDTH BEYOND THE ABOVE DIMENSIONS CAN BE ACCOMMODATED

230 V SUPPLY

24 V DC FAN MOTOR

SAFETY CUT OUTS

WALL MOUNTED CONTROL

TEMPERATURE CONTROLLED

Calculation for ΔT = mean water temperature less entering air temperature. Example: $\Delta T = 82 + 72 - 20 = 57$ Deg C

2

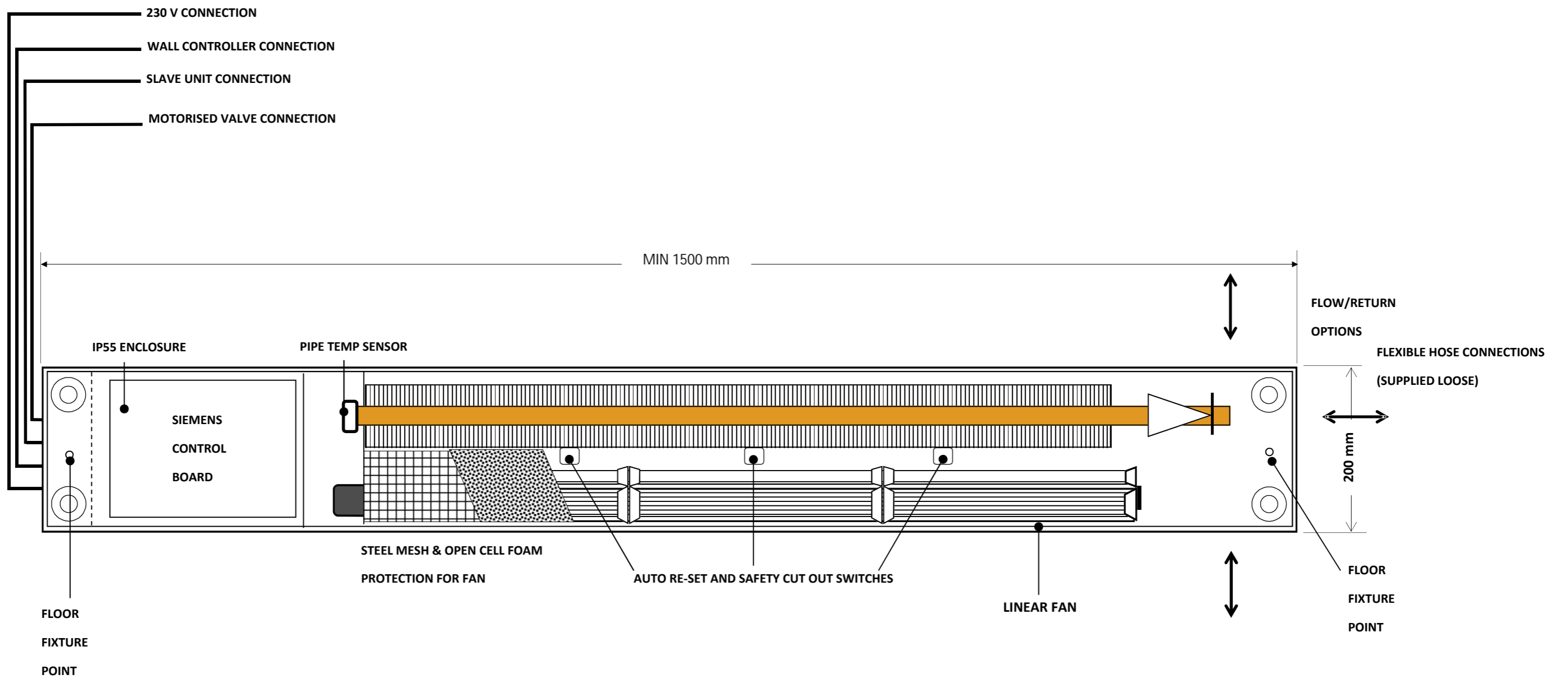
PROJECT REFERENCE	CLIENT REFERENCE
GRILLE	Natural Satin Anodised Aluminium
ANGLE	Natural Satin Anodised Aluminium
FINNED ELEMENT BANK	1 Qty: 75 mm x 75 mm
PIPE	22 mm \varnothing COPPER
TRENCH: WIDTH x HEIGHT	200 mm x 140 mm

PERCENTAGE OF FAN CAPACITY	OUTPUT AT 20 ΔT (WATTS)	OUTPUT AT 30 ΔT (WATTS)	OUTPUT AT 40 ΔT (WATTS)	OUTPUT AT 50 ΔT (WATTS)	OUTPUT AT 60 ΔT (WATTS)	OUTPUT AT 70 ΔT (WATTS)
HIGH	371	565	770	967	1165	1369
MEDIUM	286	438	589	752	913	1071
LOW	209	314	433	554	678	796



Unit 3, Pulloxhill Business Park
 Greenfield Road Pulloxhill
 Bedfordshire, MK45 5EU
 Phone: 0044 (0) 1525 721431
 Fax: 0044 (0) 1525 721428
 Email: sales@trenchheating.com

AQUAFAN 1

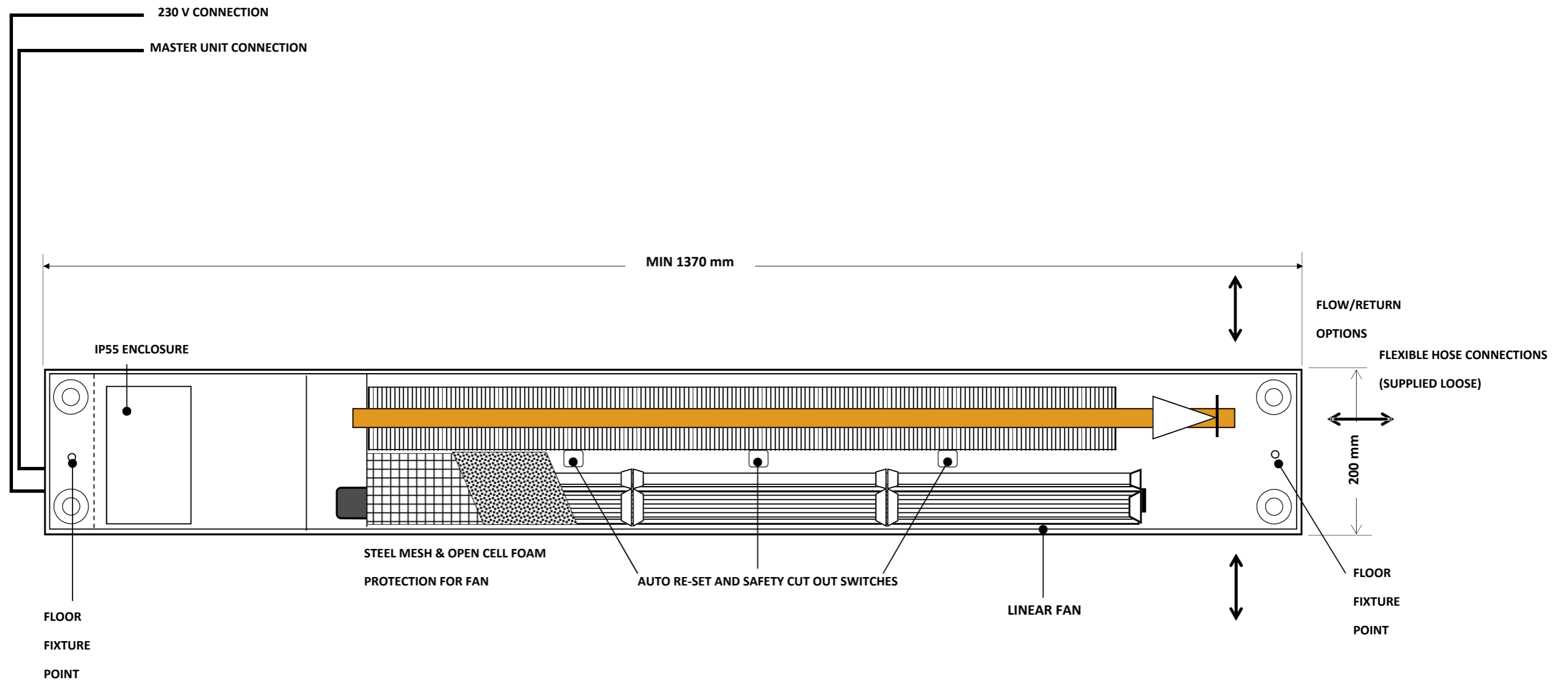


MASTER CONTROL UNIT



Unit 3, Pulloxhill Business Park
 Greenfield Road Pulloxhill
 Bedfordshire, MK45 5EU
 Phone: 0044 (0) 1525 721431
 Fax: 0044 (0) 1525 721428
 Email: sales@trenchheating.com

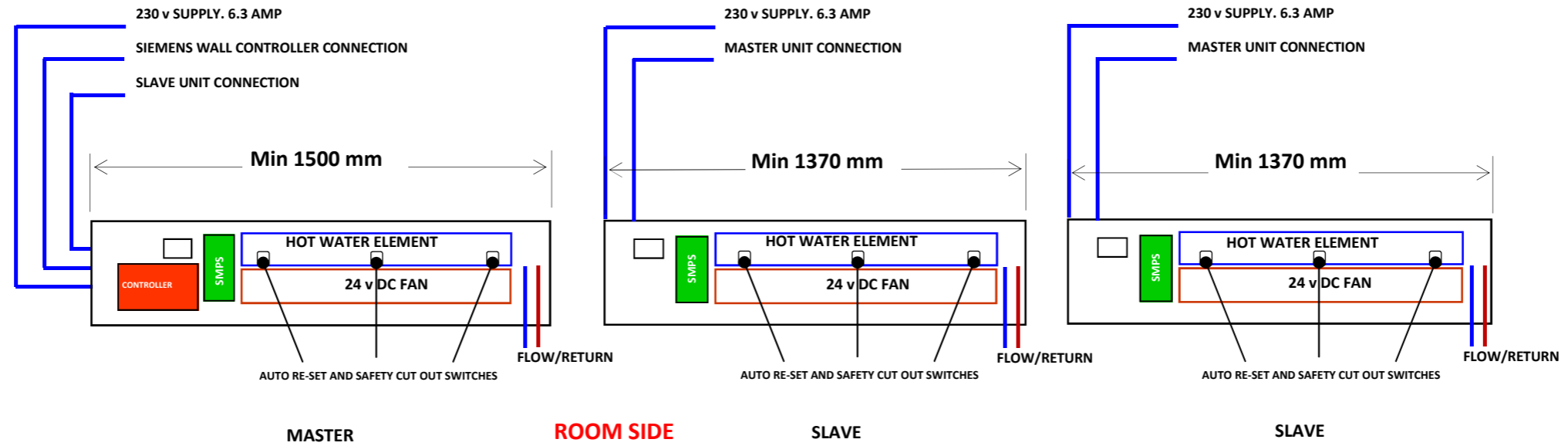
AQUAFAN 1



SLAVE UNIT



Unit 3, Pulloxhill Business Park
Greenfield Road Pulloxhill
Bedfordshire, MK45 5EU
Phone: 0044 (0) 1525 721431
Fax: 0044 (0) 1525 721428
Email: sales@trenchheating.com



Unit 3, Pulloxhill Business Park

Greenfield Road Pulloxhill

Bedfordshire, MK45 5EU

Phone: 0044 (0) 1525 721431

Fax: 0044 (0) 1525 721428

Email: sales@trenchheating.com

PROJECT REFERENCE	CLIENT REFERENCE
GRILLE	Natural Satin Anodised Aluminium
ANGLE	Natural Satin Anodised Aluminium
TRENCH: WIDTH	200 mm