

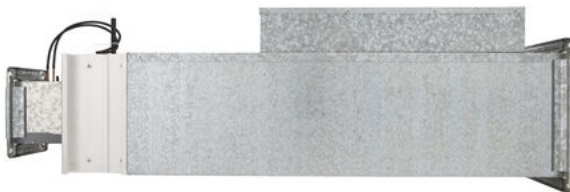
SlimTEC VAV EH

ELECTRIC HEATER



FEATURES

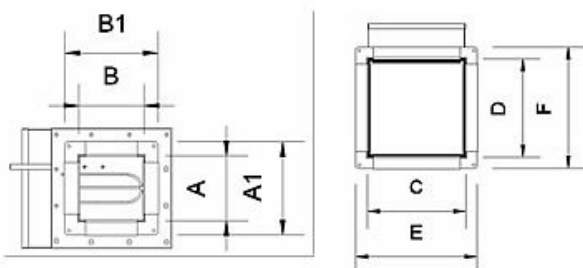
- Gear operated extruded aluminium aerofoil blades
- Extruded aluminium casing
- 35 mm aluminium flange
- 1 mm galvanised sheet metal spigot
- Velocity Pressure Sensor (VPS)
- 35 mm duct mate flange
- VAV damper units can be manufactured to suit customer requirements
- Damper units can be supplied with electrical or hot water heating systems



INSTALLATION

- Duct

DIMENSIONS



DEG-45° STANDARD SIZES

Model	INLET MODULE WITH- OUT DUCTMATE FLANGE		INLET MODULE WITH DUCTMATE FLANGE		OUTLET MODULE WITH- OUT DUCTMATE FLANGE		OUTLET MODULE WITH DUCTMATE FLANGE		TOTAL LENGTH OF VAV
	A (Height)	B (Width)	A1 (Height)	B1 (Width)	C (Height)	D (Width)	E (Height)	F (Width)	
EH1250	150	150	220	220	280	280	350	350	1308
EH2400	150	250	220	320	280	370	350	440	1308
EH3750	150	450	220	520	280	570	350	640	1308
EH41200	200	500	270	570	381	670	451	740	1308
EH51600	250	600	320	670	381	770	451	840	1308
EH62300	350	600	420	670	482	770	552	840	1308
EH72800	350	700	420	770	482	870	552	940	1308

Minimum height of VAV is 280mm. Maximum height of VAV is 482mm.

Note:

Please allow a minimum of 1000mm length of straight ducting before the inlet of the VAV unit for optimum performance of the Velocity Pressure Sensors.