



## DEDALOS SERIES

### Highlights:

- High output for reduced payback time
- Vertical installation
- Flexible installation options
- Up to five collectors can be hydraulically connected in series
- Cost savings through reduced installation time

### Technical Data:

Model	DEDALOS 1.50
Type	Vertical
Solar Keymark Reg. No.	SK08055391501
Dimensions (mm)	1506 x 1007 x 85
Weight (Kg)	23.63
Gross Area (m <sup>2</sup> )	1.52
Aperture Area (m <sup>2</sup> )	1.38
Max. Operation Pressure (Bar)	10
Absorber plate	Aluminium selective coating
Absorption/Emission	95% / 5%
Insulation	Glass wool
Glazing	3.2mm Low Iron solar safety glass
Casing	Anodized aluminium profile

Model	DEDALOS 1.70
Type	Vertical
Solar Keymark Reg. No.	SK08055391501
Dimensions (mm)	1750 x 50 x 85
Weight (Kg)	26.78
Gross Area (m <sup>2</sup> )	1.66
Aperture Area (m <sup>2</sup> )	1.53
Max. Operation Pressure (Bar)	10
Absorber plate	Aluminium selective coating
Absorption/Emission	95% / 5%
Insulation	Glass wool
Glazing	3.2mm Low Iron solar safety glass
Casing	Anodized aluminium profile

Model	DEDALOS 2.0
Type	Vertical
Solar Keymark Reg. No.	SK08055391501
Dimensions (mm)	2000 x 1000 x 85
Weight (Kg)	33.78
Gross Area (m <sup>2</sup> )	2.00
Aperture Area (m <sup>2</sup> )	1.85
Max. Operation Pressure (Bar)	10
Absorber plate	Aluminium selective coating
Absorption/Emission	95% / 5%
Insulation	Glass wool
Glazing	3.2mm Low Iron solar safety glass
Casing	Anodized aluminium profile

Model	DEDALOS 2.50
Type	Vertical
Solar Keymark Reg. No.	SK08055391501
Dimensions (mm)	2007 x 1256 x 85
Weight (Kg)	42.23
Gross Area (m <sup>2</sup> )	2.52
Aperture Area (m <sup>2</sup> )	2.34
Max. Operation Pressure (Bar)	10
Absorber plate	Aluminium selective coating
Absorption/Emission	95% / 5%
Insulation	Glass wool
Glazing	3.2mm Low Iron solar safety glass
Casing	Anodized aluminium profile