

DISCOTERM RESTYLING AVAILABLE FROM JUNE 2026

Compact solar panel for 135L domestic hot water production

DISCOTERM



Product details



SOLAR PANELS

Code **DT03**

Price **€ 1.860,00**



Electrical heating element 1200 W

Code **KITDTRES**

Price **€ 230,00**



Version with integrated electric resistance

Code **KITDTSTF**

Price **€ 120,00**



Easy installation



Capacity



Warranty 5 years

Technical data		
Gross surface of solar collection	m ²	1,10
Storage capacity	L	135
Empty weight	kg	56
Filled weight	kg	191
Dimensions	m	1,09 x 1,09 x 0,44
Connections IN/OUT	G	3/4"
Max. inlet pressure	bar	4
Max. operating pressure	bar	6
Safety valve pressure	bar	7
Valve pressure T&P	°C / bar	92 / 7
Tank	n.	1
Covering material		double dome PMMA
Tray material		ABS + ASA ANTI UV 5°C
Frame with standard brackets		galvanized steel
Internal tank treatment		enamel coating compliant with EU 1935/2004
Insulating material		expanded polyurethane
Insulating density	kg/m ³	45
Lateral thermal insulation	mm	30
Lower thermal insulation	mm	30
Electric heating resistance (optional)	W	1.200
Frame tilt	degree	15°-25°-35°-45°
Packaging		
1 piece	kg l x p x h cm	71 113 x 113 x 60
1 pallet	pz (kg) l x p x h cm	4 (284) 113 x 113 x 210
container 20'	pz	40

305L

Single sampling at 35°C

65°C

Maximum sampling temperature

5°C

Night heat loss

**h min
04:00**

Water recovery time at 45°C

SOLAR PANELS

