



Panel support structure



Control Board



Ventilation Box



Ventilator



Heat pump

Chatron's MERCURIO Solar Dryer Models are made up of: solar panels and monobloc containing all the control and drying control elements.

They do not include the drying chamber which is the customer's responsibility (measurements and other elements to be supplied to Chatron in the budgeting phase).

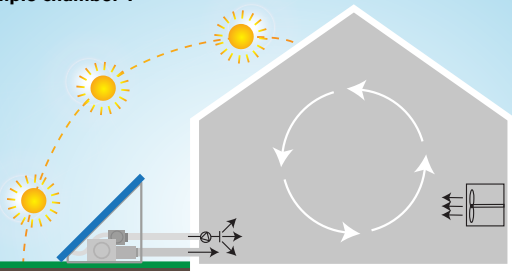


CAT07 EN

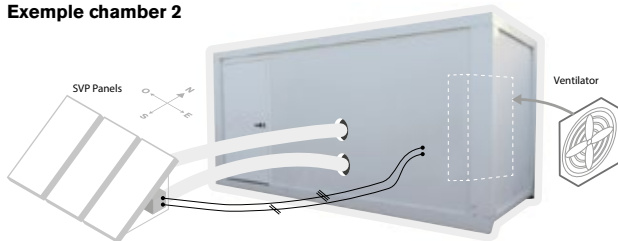
SOLAR DRYERS MERCURIO MODELS

Industrial and agricultural purposes.

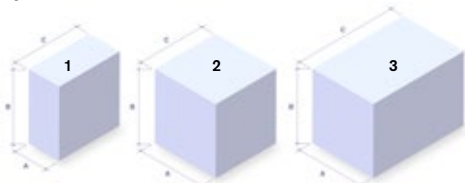
Exemple chamber 1



Exemple chamber 2



Optional: Monoblocks / Cameras available



	Type 1 (mm)	Type 2 (mm)	Type 3 (mm)
A	1000	2000	2000
B	2000	2000	2000
C	2000	3000	2000

Drying and dehydration facilities, industrial and agricultural, from the integration of the SVP TWIN panels and the monobloc for solar dehydrator.

Model	Description	Estimated drying load (m3)	
MERCURIO 2	2 SVP TWIN40 Panel, 1 support frame, 1 control panel, 1 monobloc with heat pump	1 m ³	
MERCURIO 3	3 SVP TWIN40 Panel, 1 support frame, 1 control panel, 1 monobloc with heat pump	1,5 m ³	
MERCURIO 4	4 SVP TWIN40 Panel, 1 support frame, 1 control panel, 1 monobloc with heat pump	2 m ³	

Distributor:

Factory: Travessa da Zona Industrial - 1, n° 95 Rossio, 3730-601 Vila Cova do Perrinho, Vale de Cambra, PORTUGAL.

Tel. (+351) 256 472 888

Fax: (+351) 256 425 794

Email: comercial@chatron.pt

Url: www.chatron.pt