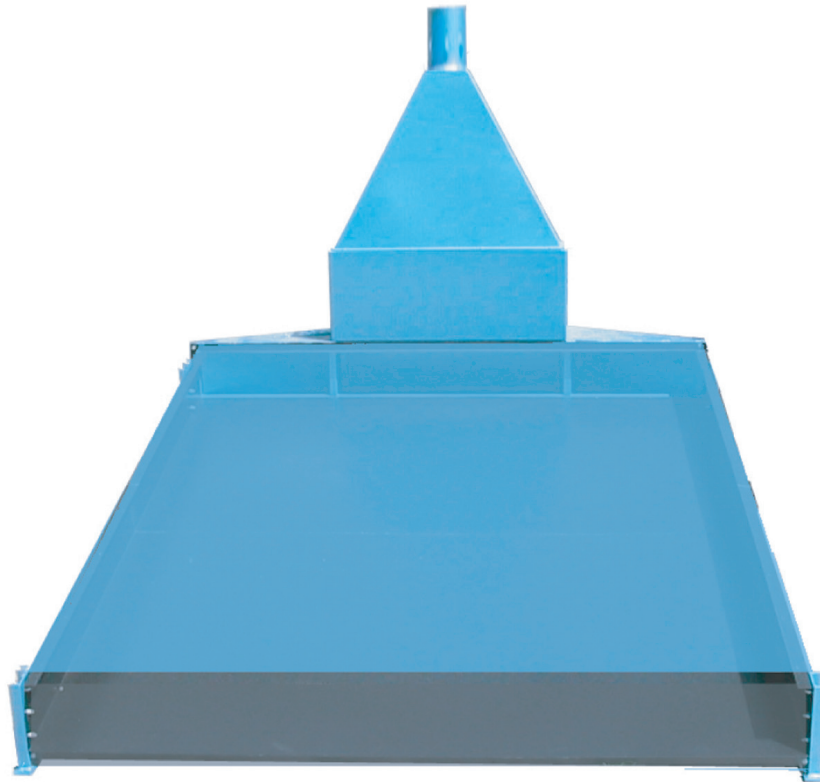




ALVAN BLANCH

Processing the World's Crops

Solar Drier



Model: SD22-3



Simple to Operate and maintain



Can Dry a wide range of crops



Easy to load



Hygenic Stainless Steel trays

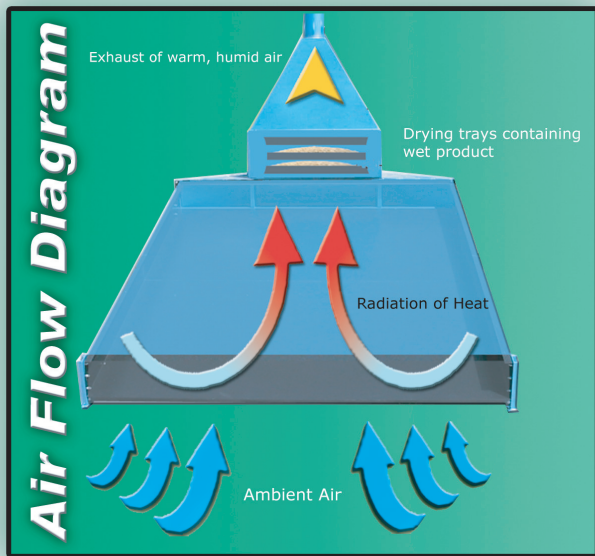


Economical to use



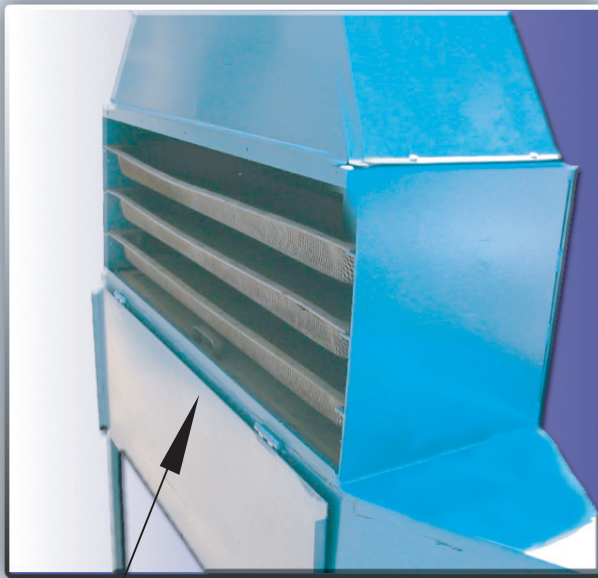
Robust Construction

***A comprehensive range of high performance
drying for a wide variety of crops***



Operation

Sunlight heats the black mild steel surface of the drier, which in turn radiates heat and produces convection. Hot air rises through the wet product in the stainless steel trays, and warm humid air exits through the exhaust chimney. The trays can be easily accessed through a door in the side of the drying chamber.



Easy Loading /
Unloading of the trays

Construction

3 removeable stainless steel trays.
Main structure in mild steel - painted hammerite blue.
Fully adjustable inlet tray and outlet doors for temperature regulation.
Translucent acrylic sheet. Solar collector tray in 3mm mild steel - painted black.
Chimney in spiral wound galvanised ducting.
Woven screen for preventing insect entry.

SPECIFICATIONS

Model	Collector Area M ²	Collector Volume M ³	Drying Volume M ³ (one tray)	Overall Capacity M ³	No. Trays
SD22-3	5.9	1.19	0.022	0.067	3
SD22-6	23.9	9.5	0.022	0.13	6
SD22-9	53.5	32.1	0.022	0.20	9

In accordance with our policy of continuous development, we reserve the right to change specifications and prices at any time without notice or incurring liability to purchasers. All goods supplied according to our published terms and conditions of sale (copies on application)

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