

AIRSOL SOLAR AIR COLLECTOR

<u>Type</u>	<u>Airsol 10</u>	<u>Airsol 20</u>	<u>Airsol 35</u>
Collector Surface	0,98m ²	2.13m ²	3,62m ²
Aperture Surface	0,805m ²	1,925m ²	3,38m ²
Absorber Surface	0,878m ²	1,9553m ²	3,36m ²
Dimensions	1492x658x170mm	2050x1040x195mm	2830x1280x140mm
Weight	21 kg	36kg	40,75kg

Technical Specifications

Frame	Aluminum profile epoxy powder coated. Free of screws and rivets.
Cover	Cast Plexiglas 3mm thermoformed 92 % transmission.
Sealing	EPDM Rubber - Silicon
Insulation	Rockwool 40mm (50kg/m ³) aluminum back and Glass wool 20 mm (30kg/m ³) sides
Absorber Material	Aluminum full face sheet 0,40 mm thickness
Absorber coating	Sputtering blue selective surface

