

Home Energy Americas, LLC

Solar Heat


Version 4.2

October 15, 2008

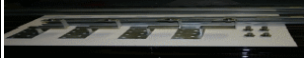
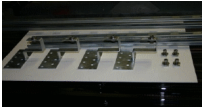
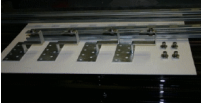
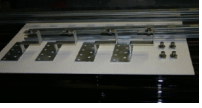
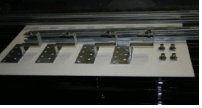
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Picture	Name	Article #	Description	MSRP*
	Home Energy Vacuum Tube Collector He 100DF6	HE 100DF6	Vacuum Tube Collector Module consisting of 6 vacuum isolated 2,8 mm strong boron silicate pre assembled vacuum tubes, with 2 concentrically built in tubes through which the heating medium flows. Tubes are coated with Barium in favor of durable high vacuum; absorber is layered with Sunselect. The housing consists of high-grade poly carbonate and is isolated by glass wool.	\$1,646
	Home Energy Vacuum Tube Collector HE 100DF6 with double collector housing , top and bottom	HE 100DF6F	Vacuum Tube Collector Module especially designed for facade installation, consisting of 6 vacuum isolated 2,8 mm strong boron silicate pre-assembled vacuum tubes, with 2 concentrically built in tubes through which the heating medium flows. Tubes are coated with Barium in favor of durable high vacuum; copper absorber is layered with Sunselect. The housing consists of high-grade poly carbonate and is isolated by glass wool.	\$1,813
HE DF accessories				
	Heat transfer medium for HE 100 DF	HE 100 WT 20	Heat transfer medium LS for DF or HP tubes, 20 liters	\$187
	DF Connection set	HE 100 AS	Connection set for HE DF including pressure relieve valve	\$165
	DF collector extension set	HE 100 VS	Extension Connector to connect two DF6 collectors	\$68






* NOTE: Total price does not include shipping, sales tax or duty fees (if applicable).

Picture	Name	Article #	Description	MSRP*
Accessories for installation package HE DF6				
	2 Modules tile roof installation package	HE 100 2M-Z	tile roof installation package for 2 Modules HE 100DF6	\$568
	3 Modules tile roof installation package	HE 100 3M-Z	tile roof installation package for 3 Modules HE 100DF6	\$610
	4 Modules tile roof installation package	HE 100 4M-Z	tile roof installation package for 4 Modules HE 100DF6	\$689
	5 Modules tile roof installation package	HE 100 5M-Z	tile roof installation package for 5 Modules HE 100DF6	\$852
	6 Modules tile roof installation package	HE 100 6M-Z	tile roof installation package for 6 Modules HE 100DF6	\$1,026



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Picture	Name	Article #	Description	MSRP*
	2 Modules flat roof or façade installation package	HE 100 2M-F	flat roof or façade installation package for 2 Modules HE 100 DF6	\$331
	3 Modules flat roof or façade installation package	HE 100 3M-F	flat roof or façade installation package for 3 Modules HE 100 DF6	\$364
	4 Modules flat roof or façade installation package	HE 100 4M-F	flat roof or façade installation package for 4 Modules HE 100 DF6	\$443
	5 Modules flat roof or façade installation package	HE 100 5M-F	5 Modules flat roof or façade installation package for HE 100 DF6	\$548
	6 Modules flat roof or façade installation package	HE 100 6M-F	6 Modules flat roof or façade installation package for HE 100 DF6	\$643
	Installation rail connector	HE 100 SV	installation rail Connector for HE 100DF6 for flat roof or façade installation	\$20

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Picture	Name	Article #	Description	MSRP*
Solar Collectors HE 100 Heat pipe HP - Collector housing and tubes HE 100				
	Home Energy Heat Pipe Collector HE 100DF6, 16 Heat Pipes package	HE 100 HP16	Vacuum tube collector HE 100 HP16 consisting of 16 vacuum isolated, 2,8 mm strong boron silicate glass with integrated heat pipe system for heat transportation. A Barium coating creates a durable high vacuum. The heating medium inside the tubes is water. The copper absorber is equipped with a Sunselect layer. The absorber area can, when it is direction is divergent from the desired direction, be aimed at the south by turning the individual tubes. The module consists of the high vacuum tubes with dry connections including the collector housing and bottom rails made of aluminum. The housing is isolated with pressed glass wool.	\$3,840
	Home Energy Heat Pipe Collector HE 100DF6, 12 Heat Pipes package	HE 100 HP12	Vacuum tube collector HE 100 HP12 consisting of 12 vacuum isolated, 2,8 mm strong boron silicate glass with integrated heat pipe system for heat transportation. A Barium coating creates a durable high vacuum. The heating medium inside the tubes is water. The copper absorber is equipped with a Sunselect layer. The absorber area can, when it is direction is divergent from the desired direction, be aimed at the south by turning the individual tubes. The module consists of the high vacuum tubes with dry connections including the collector housing and bottom rails made of aluminum. The housing is isolated with pressed glass wool.	\$2,971

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Picture	Name	Article #	Description	MSRP*
	Home Energy Heat Pipe Collector HE 100DF6, 8 Heat Pipes package	HE 100 HP8	Vacuum tube collector HE 100 HP8 consisting of 8 vacuum isolated, 2,8 mm strong boron silicate glass with integrated heat pipe system for heat transportation. A Barium coating creates a durable high vacuum. The heating medium inside the tubes is water. The copper absorber is equipped with a Sunselect layer. The absorber area can, when it is direction is	\$2,102
	Home Energy Heat Pipe Collector HE 100DF6, 6 Heat Pipes package	HE 100 HP6	Vacuum tube collector HE 100 HP6 consisting of 6 vacuum isolated, 2,8 mm strong boron silicate glass with integrated heat pipe system for heat transportation. A Barium coating creates a durable high vacuum. The heating medium inside the tubes is water. The copper absorber is equipped with a Sunselect layer. The absorber area can, when it is direction is divergent from the desired direction, be aimed at the south by turning the individual tubes. The module consists of the high vacuum tubes with dry connections including the collector housing and bottom rails made of aluminum. The housing is isolated with pressed glass wool.	\$1,601

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Picture	Name	Article #	Description	MSRP*
Heat Pipe Collector housings for HE 100HP				
	Collector housing for HE 100 HP16	HE 100 KB16	Collector housing for 16 Heat Pipes (HE 100 HP16), without Heat Pipes	\$1,145
	Collector housing for HE 100 HP12	HE 100 KB12	Collector housing for 12 Heat Pipes (HE 100 HP12), without Heat Pipes	\$916
	Collector housing for HE 100 HP8	HE 100 KB8	Collector housing for 8 Heat Pipes (HE 100 HP8), without Heat Pipes	\$608
	Collector housing for HE 100 HP6	HE 100 KB6	Collector housing for 6 Heat Pipes (HE 100 HP6), without Heat Pipes	\$548
HE 100 HP accessories				
	Heat Pipe tube	HE 100 HP1	Vacuum tube HE 100 HP1 (price per tube, per package 4 tubes)	\$187
	Heat Pipe tubes per 100	HE 100 VR100	100x Vacuum tubes HE 100 HP1 Packing. 1 Palet (2200x900x1200 mm) with 100 HP tubes, price per per tube	\$167
	Tile roof installation package for HE 100 HP	HE 100 DZG	Roof installation package standard (tile roof) consisting of: 4 roof hooks, 2 stainless steel guiding rails, 4 plates with holes, 1 pair stainless steel flexible hose, 1 T-piece 22 x 1/2" x 1/2" x 1", 8 wood screws (8 x 60 mm), screw connection 22 x 1"	\$383
	Extension kit Tile roof installation package (HE 100 DZG)	HE 100 DZE	Roof installation package extension standard tile roof consisting of 4 roof hooks, 2 stainless steel guiding rails, 4 plates with holes, 8 wood screws (8 x 60 mm) and 1 connecting piece.	\$287

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Picture	Name	Article #	Description	MSRP*
	Corrugated roof installation package for HE 100 HP	HE 100 DBG	Corrugated roof installation package standard: 4 clip holders for flat roof, 2 stainless steel rails, 4 plates with holes, 1 pair stainless steel flexible hose, 1 T piece 22 x 1/2" x 1/2" x 1", 1 screw connection 22 x 1"	\$505
	Extension kit Corrugated roof installation package (HE 100 DBG) for HE 100 HP	HE 100 DBE	Corrugated roof installation expansion package: 4 clip holders, 2 stainless steel plate holes, 1 connection piece	\$409
	Eternit / plate roof installation package for HE 100 DF	HE 100 DEG	Roof installation package for Eternit or plate standard equipment: 4 screws, 2 stainless steel guiding rails, 4 plates with holes, 1 pair stainless steel flexible hose, 1 T piece 22 x 1/2" x 1/2" x 1", 1 screw connection 22 x 1"	\$358
	Extension kit Eternit / plate roof installation package (HE 100 DEG) for HE 100 HP	HE 100 DEE	Expansion roof installation package Eternit / plate : 4 screws, 2 stainless steel guiding rails, 4 plates with holes , 1 connecting piece	\$261

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Picture	Name	Article #	Description	MSRP*
HE 100 HP accessories				
	Flat roof 45° standard inclination installation package for HE 100 HP	HE 100 HP 45	Flat roof installation package for HE 100 HP (standard inclination around 45°): 8 zinc rails, 6 installation comers, installation materials for collector, bottom rails, 1 T-piece 22 x ½" x ½" x 1", 1 screw connection 22 x 1"	\$715
	Roof installation state expansion kit for HE 100 DF	HE 100 DA	Roof installation, state expansion 30 cm for tiles, plate- and Eternit roofs: 2 stainless steel tubes, 2 stainless steel screws, 4 stainless steel disc's, 4 stainless steel M8 nuts	\$87
	Heat transfer medium for HE 100 HP	HE 100 WT10	Heat transfer medium Typocor L 10 liter (for HP tubes)	\$147

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Picture	Name	Article #	Description	MSRP*
HE 100 HP accessories, system building blocks				
	System building block	HE 100 SB-18L	System building group SB with air protection, system building group with wall holder and isolation, 1 circulation pump, 1 pressure release valve with manometer 6 bars, 1 return impediment, flow meter, fill up installation, 1 expansion vessel 18 protection, system building group with wall holder and isolation, 1 circulation pump, 1 pressure release valve with manometer 6 bars, 1 return impediment, flow meter, fill up installation, 1 expansion vessel 18 liters with wall connector, 1 solar control, difference control with temperature and function display with 2 inputs and 1 output for speed controlled solar pump.	\$1,278
	System building block	HE 100 SB-25L	Same configuration as HE100 SB-18L but then 25L expansion vessel instead of 18L	\$1,329
	System building block	HE 100 SB -35L	Same configuration as HE100 SB-18L but then 35L expansion vessel instead of 18L	\$1,571
	System building block	HE 100 SB -50L	Same configuration as HE100 SB-18L but then 50L expansion vessel instead of 18L	\$1,571

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HE accessories				
	Solar Control	HE 100 H20	Solar control box, is included in system building group	\$383
	Solar Control for larger installations	HE 100 special	please contact your home energy dealer for possibilities	\$0
Solar Buffer accessories				
	150 L solar Boiler	HE 231 408	Solar Boiler 150L with built in heat exchanger, outside vacuum isolated, height 1296mm, width 520 mm, depth 520 mm	\$813
	150 L Solar Boiler with electric after heater	HE 231 407	Solar Boiler 150L with built in heat exchanger, outside vacuum isolated, height 1236 mm width 520 mm, depth 520 mm, with built in electric after heater	\$973
	300 L Solar Buffer Vessel	HE100 HLB 300	Solar buffer vessel 300 liters with 2 heat exchangers; height 1467 mm, diameter 650 mm, weight 130 kg, white or silver color.	\$1,586
	400 L Solar Buffer Vessel	HE100 HLB 400	Solar buffer vessel 400 liters with 2 heat exchangers; height 1673 mm, diameter 710 mm, weight 168 kg, white or silver color.	\$2,087
	500 L Solar Buffer Vessel	HE100 HLB 500	Solar buffer vessel 500 liters with 2 heat exchangers; height 1933 mm, diameter 710 mm, weight 192 kg, white or silver color.	\$2,338

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