

COMMERCIAL SOLAR THERMAL SYSTEMS

clean, safe, long-lasting air and water heating

Dovetail Solar & Wind offers a full line of solar & wind systems including professional turn-key installation. Rebates are available for many Ohio customers. All systems are eligible for federal income tax credits.

Solar Thermal Water Heating Systems			
Office Space (personnel)	Small business (less than 20)	Franchise (less than 40)	Factory (100-150)
OG-300 Clear Day C Performance Rating			
BTU/day	184,000	368,000	1,104,000
System Components			
Solar Collectors	4 GOBI 410	8 GOBI 410	24 GOBI 410
Water tank (gallons)	2 - 120	4 - 120	1500
Balance of System	Rack kit, Plumbing, Valves, Pumps, Thermostats, Dyn-o-flo solar collector fluid		
Estimated Total Installed Cost			
Installed Price	\$15,000	\$28,000	\$75,000

Solar Thermal Air/Water Heating Systems			
Office Space (personnel)	Small business (less than 20)	Franchise (less than 40)	Factory (100-150)
OG-300 Clear Day C Performance Rating			
BTU/day	192,000	384,000	1,152,000
System Components			
Solar Collectors	8 Northern Comfort 4'x8'	16 Northern Comfort	48 Northern Comfort
Water tank	2 - 120	4 - 120	1500
Balance of system	Heat exchangers, ductwork, pumps, controllers, valves, rack kit, etc.		
Estimated Total Installed Cost			
Installed Price	\$20,000	\$37,000	\$100,000

Systems above include water storage tanks, although some existing water heaters may be integrated into a solar thermal system.

Estimated prices include roof rack mounting. Other mounting options are available. Evacuated tube solar collectors and alternate water storage tanks are also available.

A custom system is always designed to meet your specific building and project needs. Prices subject to change without notice.

