

## Hot climates

Location	Average air T °C	PV prod. el, kWh	Diesel fuel cons., l	Heating time, h	Cooling time, h	Diesel generator work time, h
Jerusalem (Israel)	16,1	4769	56	190	1152	135
Malakal (South Sudan)	28,0	4417	827	0	4367	2092
Kigoma (Tanzania)	23,5	3588	577	0	2340	1627
Addis Ababa (Ethiopia)	16,6	4496	54	41	762	145
Peshawar (Pakistan)	22,6	4213	519	56	3125	1293