

coll	collector
H	hydraulic
C_c (ab- fluid)	heat transfer convection between absorber plate and air heater
g	global irradiance
a	ambient temperature
f	heat transfer fluid (air heater)
f_e	inlet air heater temperature
f_s	outlet air heater temperature
1	first thermocouple
2	second thermocouple

3	third thermocouple
4	fourth thermocouple

Acronyms

LCR	Local Concentration Ratio
LFR	Linear Fresnel Reflector
LFRAH	Linear Fresnel Reflector Air Heater
HTF	heat transfer fluid
CSP	Concentrator Solar Power
ORC	Organic Rankine Cycle