

NOMENCLATURE

Symbols

$T_{gas, in}$	Flue gas temp at the inlet
$T_{gas, out}$	Flue gas temp at exit
$T_{air, in}$	Air temp at the inlet
$T_{air, out}$	Air temp at the outlet

Abbreviations

ISC	Inclined solar chimney
P.I.	Performance indicator
SC	Solar chimney
SCPP	Solar chimney power plant