

Greek letters

α :	Corrugation angle measured from horizontal axis ($^{\circ}$) or (rad)
Γ :	Heat transfer coefficient enhancement at constant pumping power, Dimensionless
η_h :	Heat transfer coefficient enhancement factor, Dimensionless
θ :	Temperature unit, K
λ :	Corrugation wavelength, mm

μ :	Air dynamic viscosity, Pa.s
ν :	Kinematic viscosity, m^2/s
ρ :	Air density, kg/m^3
ϕ :	Air relative humidity, %

Subscripts

h :	Hydraulic value
p :	Measured for plain surface
t :	Measured for duct with turbulators
λ :	Calculation based on the wavelength parameter