Main equations

Here an equation

$$\dot{Q} = k \cdot A \cdot \Delta T \tag{1}$$

or another one

$$\frac{1}{k} = \left[\frac{1}{\alpha_\mathrm{i}\, r_\mathrm{i}} + \sum_{j=1}^{n} \frac{1}{\lambda_j} \ln \frac{r_{\mathrm{a},j}}{r_{\mathrm{i},j}} + \frac{1}{\alpha_\mathrm{a}\, r_\mathrm{a}} \right] \cdot r_\mathrm{reference} \tag{2}$$

That should do it.

Nomenclature

Latin Letters

A	area	m^2	L^2
k	overall heat transfer coefficient	$\frac{\mathrm{W}}{\mathrm{m}^2\mathrm{K}}$	see eq. (2)
L	length	m	SI base quantity
$\dot{Q}$	heat flux	W	
ΔT	temperature difference	K	SI base quantity
T	temperature	K	SI base quantity

Greek Letters

α	convection heat transfer coefficient	$\frac{\mathrm{W}}{\mathrm{m}^2\mathrm{K}}$
λ	thermal conductivity	$\frac{\mathrm{W}}{\mathrm{mK}}$

Subscripts

a	out
i	in
j	running parameter
n	number of walls