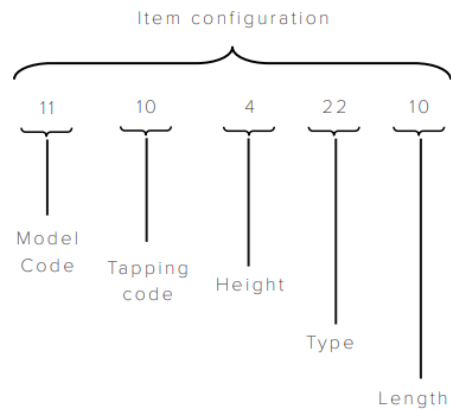




INTEGRAL HORIZONTAL



INTEGRAL T11	Output			Water content	Weight
	Height, mm	W/metre 75°/65°/20°	W/metre 70°/40°/20°	litres/ metre	kg/ metre
	300	469	295	1.89	11.9
	400	626	395	2.34	16.1
	500	774	490	2.80	20.4
	600	911	579	3.25	24.7
	700	1038	658	3.77	28.9
	900	1260	795	4.80	37.4

The Heat Loss in our selected room (Basement) is 522 W.
Will choose an Integral T11 radiator.

11 11 06 11 10

Model Code: 11
Tapping Code: 11
Height: 06
Type: 11
Length: 10

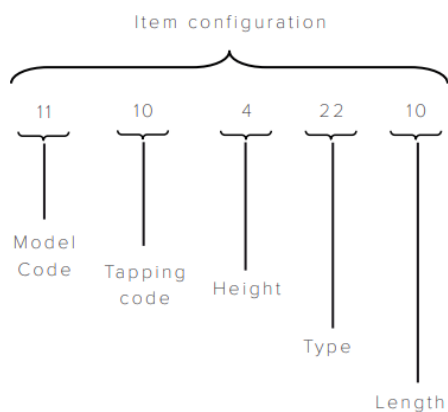
H: 600 mm
Output: 579 W/m
HeatLoss: 522 W

$L = \text{HeatLoss} / \text{Output} = 522 / 579 = 0.91\text{m} = \mathbf{1\ m}$

Tapping code	Tapping type	Tapping possibilities
10	ABCD (4 tap)	
11	FF built-in valve (6 tap right)	
12	EE built-in valve (6 tap left)	
13	Center tap R (8 tap right)	
14	Center tap L (8 tap left)	



INTEGRAL HORIZONTAL



INTEGRAL T11		Output		Water content	Weight
Height, mm	W/metre 75°/65°/20°	W/metre 70°/40°/20°	W/metre 60°/30°/20°	litres/ metre	kg/ metre
300	469	295	190	1.89	11.9
400	626	395	256	2.34	16.1
500	774	490	318	2.80	20.4
600	911	579	377	3.25	24.7
700	1038	658	428	3.77	28.9
900	1260	795	515	4.80	37.4

The Heat Loss in our selected room (Library) is 347
We will choose an Integral T11 radiator.

11 11 04 11 09

Model Code: 11
Tapping Code: 11
Height: 04
Type: 11
Length: 09

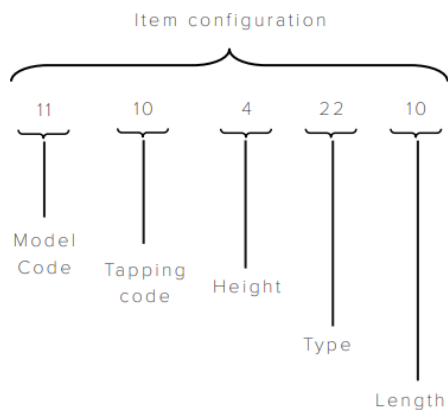
H: 400
Output: 395 W/m
HeatLoss: 347 W

$L = \text{HeatLoss} / \text{Output} = 347 / 395 = 0.87\text{m} = \mathbf{0,9m}$

Tapping code	Tapping type	Tapping possibilities
10	ABCD (4 tap)	
11	FF built-in valve (6 tap right)	
12	EE built-in valve (6 tap left)	
13	Center tap R (8 tap right)	
14	Center tap L (8 tap left)	



INTEGRAL HORIZONTAL



INTEGRAL T11	Output			Water content	Weight
	Height, mm	W/metre 75°/65°/20°	W/metre 70°/40°/20°	litres/ metre	kg/ metre
	300	469	295	1.89	11.9
	400	626	395	2.34	16.1
	500	774	490	2.80	20.4
	600	911	579	3.25	24.7
	700	1038	658	3.77	28.9
	900	1260	795	4.80	37.4

The Heat Loss in our selected room (1 floor) is 323W.
Will choose an Integral T11 radiator.

11 11 04 11 09

Model Code: 11
Tapping Code: 11
Height: 04
Type: 11
Length: 09

H: 400 mm
Output: 395 W/m
HeatLoss: 323W

$L = \text{HeatLoss} / \text{Output} = 323\text{W} / 395 \text{ W/m} = 0.82\text{m} = \mathbf{0.9 \text{ m}}$

Tapping code	Tapping type	Tapping possibilities
10	ABCD (4 tap)	
11	FF built-in valve (6 tap right)	
12	EE built-in valve (6 tap left)	
13	Center tap R (8 tap right)	
14	Center tap L (8 tap left)	