



**TEMPLO**

**TEMPLO** radiators are made from high-quality aluminium alloy that provide quick heat transmission and consequently heat areas rapidly.

- ▶ **LOW TEMP**  
Great performance at low radiator temperatures
- ▶ **ENERGY EFFICIENT**  
Low water content leads to improved efficiency
- ▶ **HIGH CONDUCTIVITY**  
Aluminium conducts heat 4 X better than Steel
- ▶ **ENERGY SAVING:** Savings of up to 10% due to excellent conductivity compared to conventional steel radiators
- ▶ **LOW MASS**  
Responds quickly to changes in energy demand
- ▶ **HIGH QUALITY PAINT FINISH RAL 9016**  
Resistant to corrosion



**Quality & Reliability**

✉ [support@westbridgecontrols.co.uk](mailto:support@westbridgecontrols.co.uk)



# TEMPLO Radiator

**Technical Catalogue**



### WESTBRIDGE TEMPLU ALU RADIATOR 580H

Sections	Height	Width	ΔT 20	ΔT 22.5	ΔT 30
4	580	320	136w	156w	228w
6	580	480	204w	234w	342w
8	580	640	272w	312w	456w
10	580	800	340w	390w	570w
12	580	960	408w	468w	684w
14	580	1120	476w	546w	798w
16	580	1280	544w	624w	912w
18	580	1440	612w	702w	1026w
20	580	1600	680w	780w	1140w
22	580	1760	748w	858w	1254w

### WESTBRIDGE TEMPLU ALU RADIATOR 420H

Sections	Height	Width	ΔT 20	ΔT 22.5	ΔT 30
4	420	320	104w	124w	180w
6	420	480	156w	186w	270w
8	420	640	208w	248w	360w
10	420	800	260w	310w	450w
12	420	960	312w	372w	540w
14	420	1120	364w	434w	630w

### WESTBRIDGE TEMPLU ALU RADIATOR 680H

Sections	Height	Width	ΔT 20	ΔT 22.5	ΔT 30
4	680	320	148w	176w	256w
6	680	480	222w	264w	384w
8	680	640	296w	352w	512w
10	680	800	370w	440w	640w
12	680	960	444w	528w	768w
14	680	1120	518w	616w	896w

### WESTBRIDGE TEMPLU ALU RADIATOR 780H

Sections	Height	Width	ΔT 20	ΔT 22.5	ΔT 30
4	780	320	176w	204w	300w
6	780	480	264w	306w	450w
8	780	640	352w	408w	600w
10	780	800	440w	510w	750w
12	780	960	528w	612w	900w
14	780	1120	616w	714w	1050w

ΔT 20 Flow temp 42.5degC/Room temp 20degC

ΔT 22.5 Flow temp 45degC/Room temp 20degC

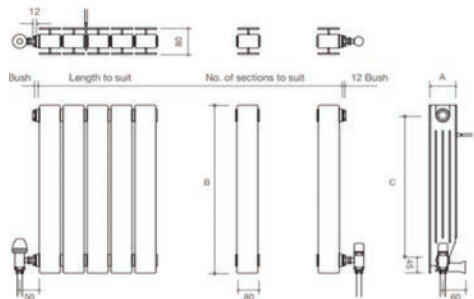
ΔT 30 Flow temp 55degC/Room temp 20degC

\*Additional sizes are available upon request

\*Only use inhibitor suitable for aluminium radiators to maintain PH 8.5

### RADIATOR DIMENSIONS

420H	580H	680H	780H
(A) 80mm	(A) 80mm	(A) 80mm	(A) 80mm
(B) 420mm	(B) 580mm	(B) 680mm	(B) 780mm
(C) 350mm	(C) 500mm	(C) 600mm	(C) 700mm



### RADIATOR OUTPUT PER SECTION

	ΔT 20	ΔT 22.5	ΔT 30
420H	26w	31w	45w
580H	34w	39w	57w
680H	37w	44w	64w
780H	44w	51w	75w

### RADIATOR INFORMATION

Min no. of sections per radiator  
 Max no. of sections per radiator  
 Max operating pressure  
 Test pressure  
 Resistance to fire

### PERFORMANCE

4  
 22  
 16bar  
 27.04bar  
 A1

### Westbridge Templo Wall Brackets

- ▶ Lift secure
- ▶ Ease of installation
- ▶ Cushioned bearing surfaces

