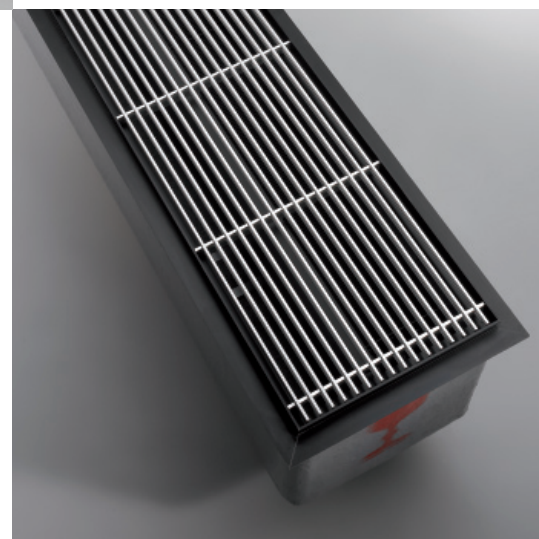
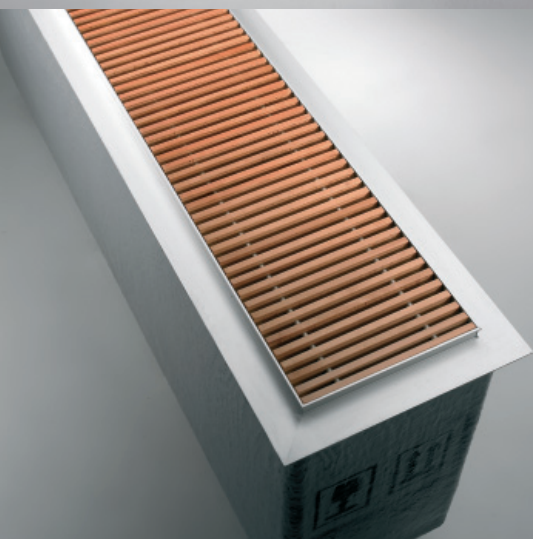


- 1. Strada
- 2. Maxi
- 3. Mini freestanding
- 4. Linea Plus
- 5. Tempo
- 6. Knockonwood
- 7. Canal Plus
- 8. Canal Compact

DBE
Dynamic Boost Effect



DBE CONFIGURATOR

How do I upgrade other Low-H2O radiators?

How do I order?

Not yet found what you want? Then put your own radiator together. You can see in these tables which set to choose, and the corresponding additional output.

You can always select a set with a lower number of units, but never a higher one than shown in the table.

The configurator can be used to select different dimensions or the colour of casing from the ones shown in this price list - or, as with the Canal Compact, to make up your own configuration with a different grille.

Content of DBE set

Every set includes the control panel, control unit, power supply and a clear manual. All components of the DBE set are easy to install. They are packed together, but separately from the radiator, which you should obviously order using the normal Jaga Low-H2O price list "Energy Savers".

Heat output

In principle, the additional output should be handled in comfort-mode. This means smaller radiators that, at the same time, provide faster warm-up and greater comfort. More information on page 16.

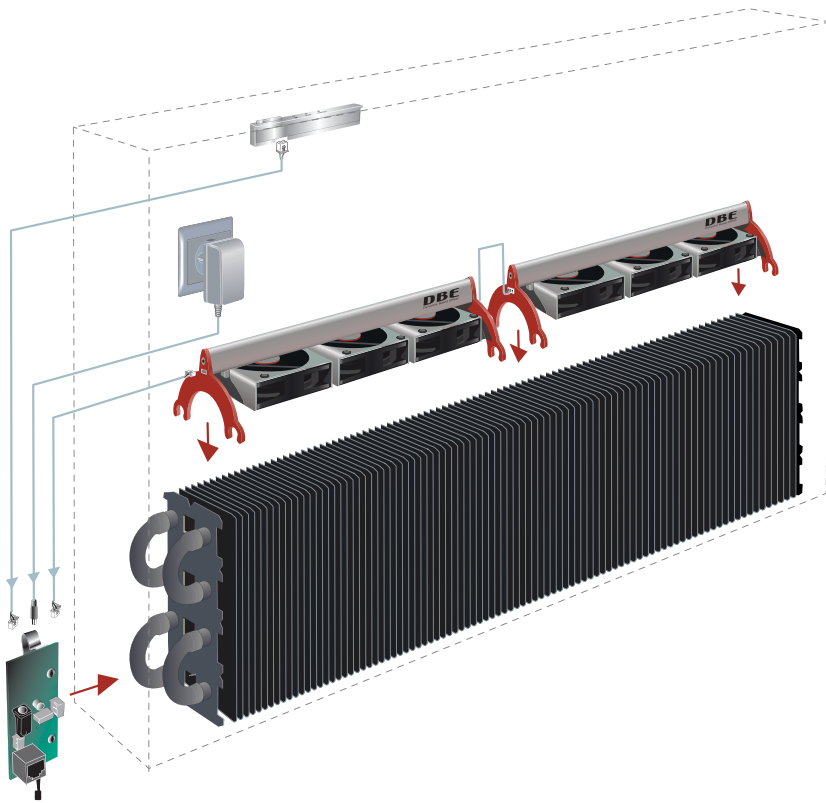
DBE on existing Low-H2O radiators

DBE can be installed on almost any existing Low-H2O radiator. This is obviously provided that an electrical connection can be provided or that there is an electricity supply in the vicinity. With some radiators a $\varnothing 10$ mm hole must be drilled in a bracket to lead the power supply through. The rest is simply click together, plug in and hey presto!

DBE and Low-temperature heating

Thanks to the dynamic efficiency of DBE, the system actually starts to work even more efficiently as the average water temperature gradually drops. This efficient use of energy at low temperatures and the increment in power make DBE easily the best solution for low-temperature heating systems.

What's more, it is easy by adding DBE to build up a low temperature system using existing Low-H2O radiators.



DBE TYPE 06



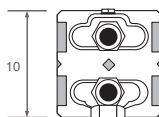
DBE TYPE 10



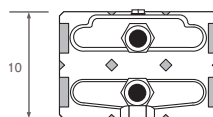
DBE TYPE 15



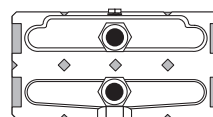
Low-H2O TYPE 10



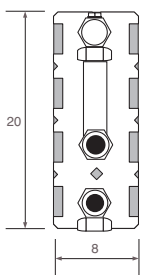
Low-H2O TYPE 15



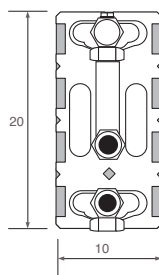
Low-H2O TYPE 20



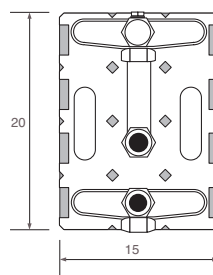
Low-H2O TYPE 06



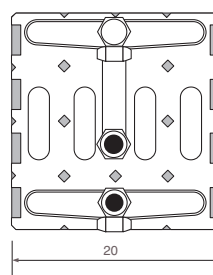
Low-H2O TYPE 11



Low-H2O TYPE 16



Low-H2O TYPE 21



DBE configurator



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DBE configurator

DBE units per set	1	2	3	4	5	6
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Additional output 75/65/20

Type 06	watt comfort	135	270	405	540	675	810
	watt boost	225	450	675	900	1125	1350
Type 10	watt comfort	150	300	450	600	750	900
	watt boost	250	500	750	1000	1250	1500
Type 11	watt comfort	300	600	900	1200	1500	1800
	watt boost	500	1000	1500	2000	2500	3000
Type 15	watt comfort	250	500	750	1000	1250	1500
	watt boost	350	700	1050	1400	1750	2100
Type 16	watt comfort	480	960	1440	1920	2400	2880
	watt boost	675	1350	2025	2700	3375	4050
Type 20	watt comfort	250	500	750	1000	1250	1500
	watt boost	350	700	1050	1400	1750	2100
Type 21	watt comfort	480	960	1440	1920	2400	2880
	watt boost	675	1350	2025	2700	3375	4050

Additional output 55/45/20



Type 06	watt comfort	81	162	243	324	405	486
	watt boost	135	270	405	540	675	810
Type 10	watt comfort	90	180	270	360	450	540
	watt boost	150	300	450	600	750	900
Type 11	watt comfort	180	360	540	720	900	1080
	watt boost	300	600	900	1200	1500	1800
Type 15	watt comfort	150	300	450	600	750	900
	watt boost	210	420	630	840	1050	1260
Type 16	watt comfort	288	576	864	1152	1440	1728
	watt boost	405	810	1215	1620	2025	2430
Type 20	watt comfort	150	300	450	600	750	900
	watt boost	210	420	630	840	1050	1260
Type 21	watt comfort	288	576	864	1152	1440	1728
	watt boost	405	810	1215	1620	2025	2430

Standard delivery per set


Standard packaging with:

Power supply 12VDC

PCB control unit and operating panel

DBE unit (1 up to 6 pieces)



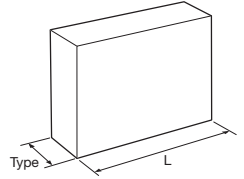
 Power supply 12VDC 24 Watt: a maximum of 6 DBE units can be connected to this supply.

DBE configurator

DBE units per set	1	2	3	4	5	6
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Minimum lengths for this set.

Strada & Sentinel*	L 60 > 80	90 > 140	-	160 > 220	-	240 > 280
Linea plus	60 > 80	90 > 140	-	160 > 220	-	240 > 280
Tempo & Cocoon	60 > 80	90 > 140	-	160 > 220	-	240 > 300
Knockonwood	60 > 80	100 > 140	-	180 > 220	-	-
Maxi	63 > 83	103	123 > 163	-	183	203
Mini height 28	60 > 80	90 > 120	140	160 > 180	200	220 > 300
Canal Plus	-	100 > 149	160 > 189	200 > 209	220 > 249	260 > 329
Canal Compact** - Type 15	-	-	-	178 > 209	218 > 249	258 > 329
Geo Horizontal - Type 10	100	120	140 > 160	180	-	-



*Except Type 06 height 20.

**All possible grille versions: see Low-H2O "Energy Savers" price list.

Dimensions in cm

Prices

Type 06	CODE	DBES.00100106	DBES.00200106	DBES.00300106	DBES.00400106	DBES.00500106	DBES.00600106
	€						
Type 10/11	CODE	DBES.00100110	DBES.00200110	DBES.00300110	DBES.00400110	DBES.00500110	DBES.00600110
	€						
Type 15/16/20/21	CODE	DBES.00100115	DBES.00200115	DBES.00300115	DBES.00400115	DBES.00500115	DBES.00600115
	€						

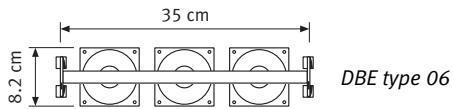
Example of ordering code _____

DBES.00 x 001 xx

type Low-H2O element

number of DBE units (1 up to 6)

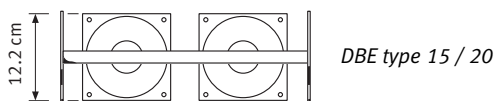
Dimensions activators: _____



DBE type 06



DBE type 10



DBE type 15 / 20

DBE
Dynamic Boost Effect

