

Knockonwood freestanding DBE





DBE
Dynamic Boost Effect



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Knockonwood freestanding DBE Sturdy like a tree

Knockonwood freestanding DBE is sturdy like a tree. With all the properties of a powerhouse. This radiator not only looks powerful, it is too. Even on its side, covered in the noblest wood. And chockfull of DBE technology. Ready to boost your living space with warmth and comfort.

Casing

Completely mounted, including Jaga thermostatic valve with connections in the foot, left or right.

- The wooden covers are finished with a scratch-resistant polyurethane varnish, gloss degree 40%. High UV resistance.
- Price category 1:
 - Oak natural
 - Beech natural
 - Maple natural
 - Zebrano natural
- Price category 2:
 - Oak bleached
 - Beech bleached
 - Mahogany
 - Oak wenge-coloured
 - Walnut
- metal parts: sandblast grey metallic (001)
- connections, valve and thermostatic head are concealed within the casing.
- feet with pipe for guards
- the surface temperature of the casing stays safe to touch.
- a 10 year guarantee

Low-H₂O heat exchanger

- of pure copper and aluminium, totally non-corrosive
- a 30 year guarantee
- pressure tested: 20 bar
- with dirt-repellent and dust-proof lacquer in graphite grey (RAL 7024)
- high heat output achieved with normal and lower flow temperatures
- efficient: rapid heating up speed due to super low water content
- the optimal combination of convection, radiation and activators

High efficiency boiler combination

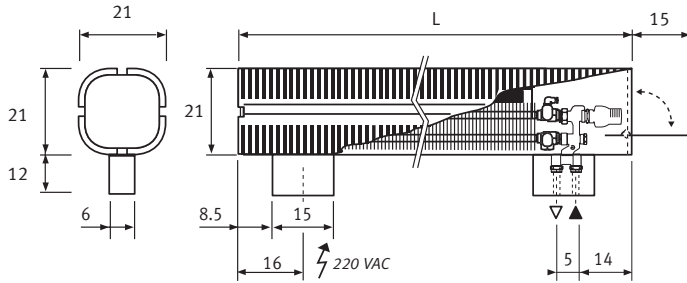
Thanks to its low water content and high coefficient of heat conduction for low flow temperatures, the Knockonwood, with its modern Low-H₂O element, is ideal to use in combination with high efficiency boilers and/or condensing technology.



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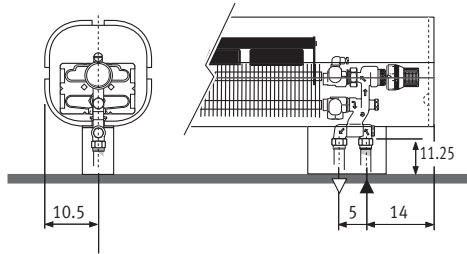
Dimensions

KNUF_Knockonwood Freestanding



Connections

Jaga Comap valve to the floor



All connections left or right are exchangeable.
Use Eurocone couplings.
Detailed info: see Connection sets and valves.

Electric connection

Female connector to be provided in the foot.
230 VAC/12VDC supply is supplied.
In case of 12VDC supply, do not use the power supply provided.

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36

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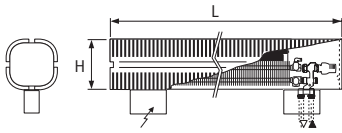
Dispatch in 15 days:

- 700 Oak natural (price category 1)

Other wood finishes:

- price category 1:
 - 720 Beech natural
 - 760 Maple natural
 - 740 Zebrano natural
- price category 2:
 - 701 Oak bleached
 - 702 Oak wenge-colour
 - 721 Beech bleached
 - 710 Mahogany
 - 780 Walnut

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Standard delivery

- finish 700, natural oak (cat. 1)
 - complete casing in one piece.
 - fully preassembled product.
 - DBE system complete with 230VAC/12VDC power, control and operation.
 - feet with pipe guard.
- Low-H₂O heat exchanger type 15.
 - air vent elbow 1/8" + drain cock 1/2".
 - Jaga Comap valve with Eurocone connections at the bottom of the foot, left or right.
 - Jaga Comap thermostatic head.



Prices £			code	height	length	type	wood	
			ORDERING CODE: KNUF.					xxx/DBE/...
			021	110	15.	code sleeve coupling see p. 63		
H	Type	L	110	130	170	210		
021	15 Category 1		2059.30	2341.40	2786.60	3269.70		
	Category 2		2324.30	2639.10	3138.40	3680.90		

Outputs 75/65/20 in watt

H	Type	L	110	130	170	210
021	15 watt standby		1178	1414	1885	2356
	watt comfort		1678	2164	2885	3606
	watt boost		1878	2464	3285	4106

Outputs 55/45/20 in watt



H	Type	L	110	130	170	210
021	15 watt standby		575	690	920	1150
	watt comfort		1007	1298	1731	2164
	watt boost		1127	1478	1971	2464

EN 442 Output calculated in accordance with EN442, at a water temperature of 75/65 and a room temperature of 20°C (ΔT=50).