

Knockonwood DBE



Knockonwood DBE



DBE
Dynamic Boost Effect

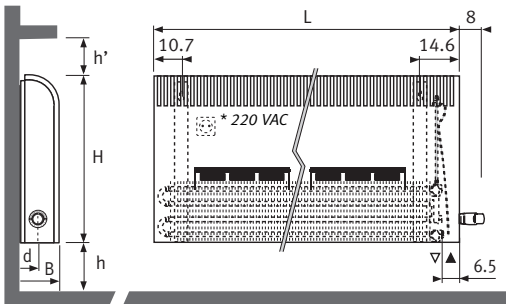


Knockonwood DBE

Dimensions



KNOW_Knockonwood Wall



Dimensions in cm

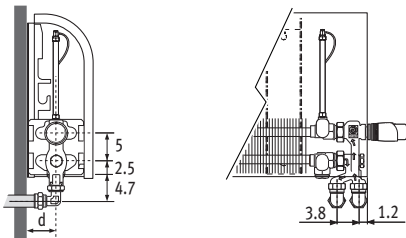
Type	B	d	h' min*	h min*
06	10.8	4.6	10	5
11	12.8	5.2	10	5
16	17.8	7.7	12	5

* Smaller dimensions can decrease output.

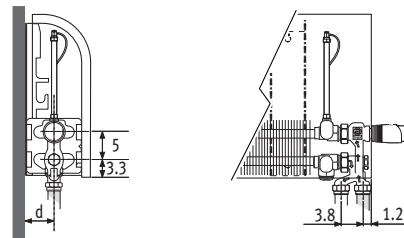
Knockonwood DBE

Connections

Jaga Pro valve to the wall



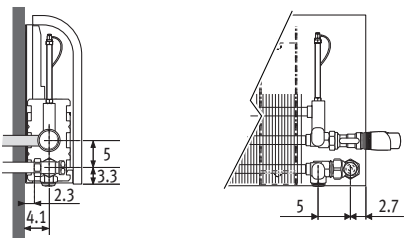
Jaga Pro valve to the floor



The valves offered by Jaga are totally concealed within the standard casing. Detailed info: see Connection sets and valves.

Type	d
06	4.6
11	5.2
16	7.7

Jaga type 6 valve to the wall



The Jaga Type 6 valve: with shortened distance connections, special for Knockonwood type 06 wall connection.

Electric connection

Plug and socket-outlet to be provided behind the casing or immediately within easy reach of the radiator.

230VAC/12VDC supply is supplied.

In the case of 12VDC supply, do not use the power supply provided.



Knockonwood DBE

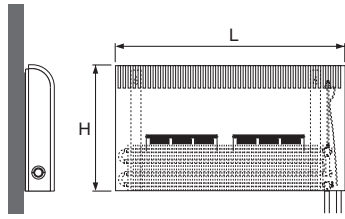
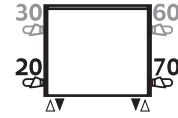


Standard delivery

- finish 700, natural oak (cat. 1)
- complete casing in one piece.
- DBE system complete with 230VAC/12VDC power supply, control and operation.
- Low-H₂O heat exchanger incl. wall brackets and fixing kit
- extended air vent 1/8" + drain cock 1/2" with discharge hose

Connection

- bottom end left or right, valve position 20 or 70



Knockonwood DBE

code height length type wood
ORDERING CODE:KNOW. 030 060 06. xxx / DBE

Outputs 75/65/20 in watt

H	Type		L 060	080	100	120	140	180	220
030	06	watt standby	416	554	693	832	970	1247	1525
		watt comfort	551	689	963	1102	1240	1787	2065
		watt boost	641	779	1143	1282	1420	2147	2425
	11	watt standby	515	687	859	1031	1203	1546	1890
		watt comfort	815	987	1459	1631	1803	2746	3090
		watt boost	1015	1187	1859	2031	2203	3546	3890
055	06	watt standby	554	739	924	1109	1294	---	---
		watt comfort	689	874	1194	1379	1564	---	---
		watt boost	779	964	1374	1559	1744	---	---
	11	watt standby	718	958	1197	1436	1676	---	---
		watt comfort	1018	1258	1797	2036	2276	---	---
		watt boost	1218	1458	2197	2436	2676	---	---
080	11	watt standby	845	1127	---	---	---	---	---
		watt comfort	1145	1427	---	---	---	---	---
		watt boost	1345	1627	---	---	---	---	---
	16	watt standby	1288	---	---	---	---	---	---
		watt comfort	1768	---	---	---	---	---	---
		watt boost	1963	---	---	---	---	---	---

Outputs 55/45/20 in watt



H	Type		L 060	080	100	120	140	180	220
030	06	watt standby	198	263	329	395	461	592	724
		watt comfort	331	413	578	661	744	1072	1239
		watt boost	385	467	686	769	852	1228	1455
	11	watt standby	237	317	396	475	555	713	871
		watt comfort	489	592	875	979	1082	1648	1854
		watt boost	609	712	1115	1219	1322	2128	2334
055	06	watt standby	265	354	443	531	620	---	---
		watt comfort	413	524	716	827	938	---	---
		watt boost	467	578	824	935	1046	---	---
	11	watt standby	336	448	560	672	784	---	---
		watt comfort	611	755	1078	1222	1366	---	---
		watt boost	731	875	1318	1462	1606	---	---
080	11	watt standby	401	535	---	---	---	---	---
		watt comfort	687	856	---	---	---	---	---
		watt boost	807	976	---	---	---	---	---
	16	watt standby	609	---	---	---	---	---	---
		watt comfort	1061	---	---	---	---	---	---
		watt boost	1178	---	---	---	---	---	---