



jaga



Energy
SAVERS
LOW-H₂O

KNOCKONWOOD

€ 2016-2017.EX



Energy
SAVERS
LOW-H₂O

KNOCKONWOOD

Warm power, noble wood

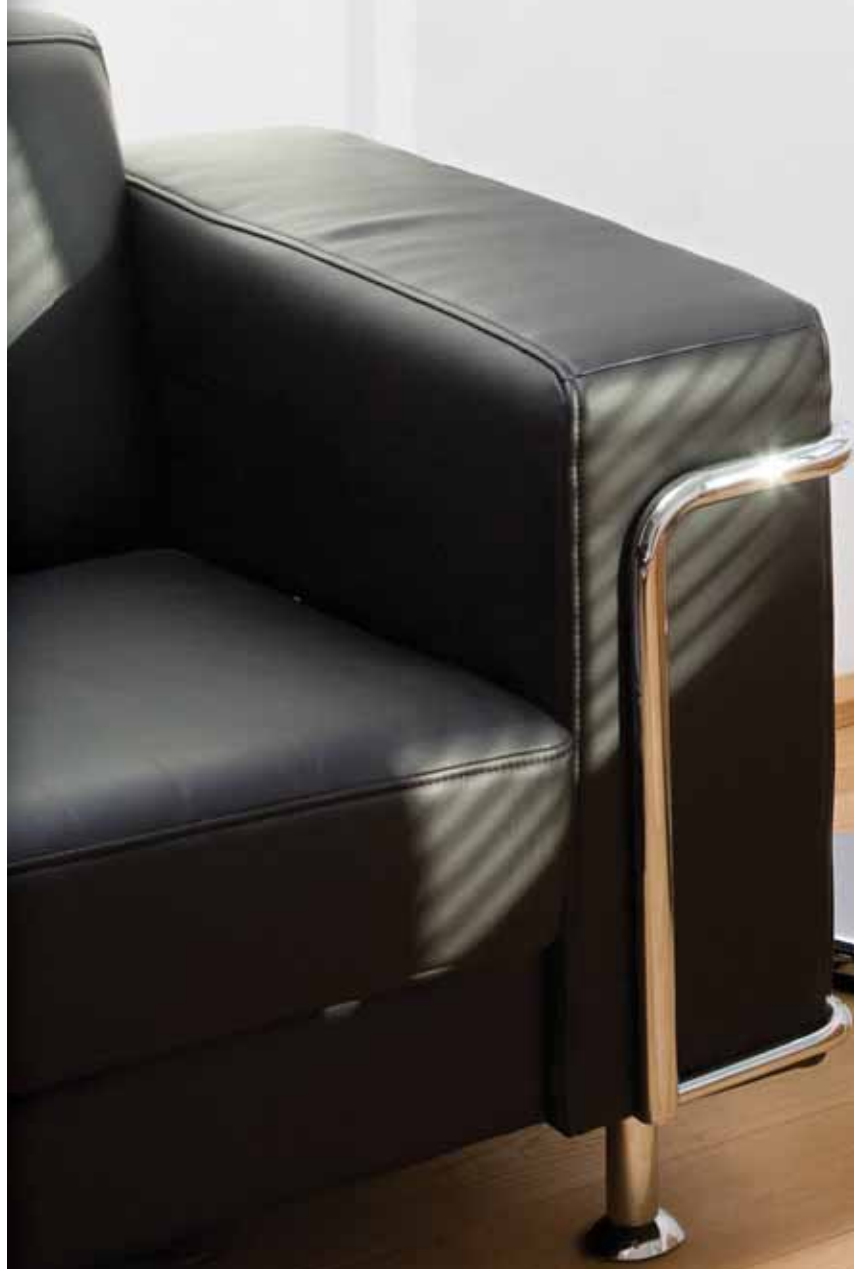
- Completely pre-assembled casing with curved wooden shell finished in high-grade veneer.
- Low-H₂O technology with super conductive and ultra fast heat exchanger for low energy consumption and maximum heat emission.
- Twin Power for better compensation of the downward cold air flow next to glazed façades or ventilation grilles.
- DBE model for super-low water temperatures from 28°C.
- Suitable for an integrated valve and concealed connection.
- Safe surface temperature.
- **A 30 year guarantee** on the heat exchanger.



design award
winner



Certification only for oak natural,
beech natural, maple natural,
oak bleached, beech bleached,
oak wenge-colour

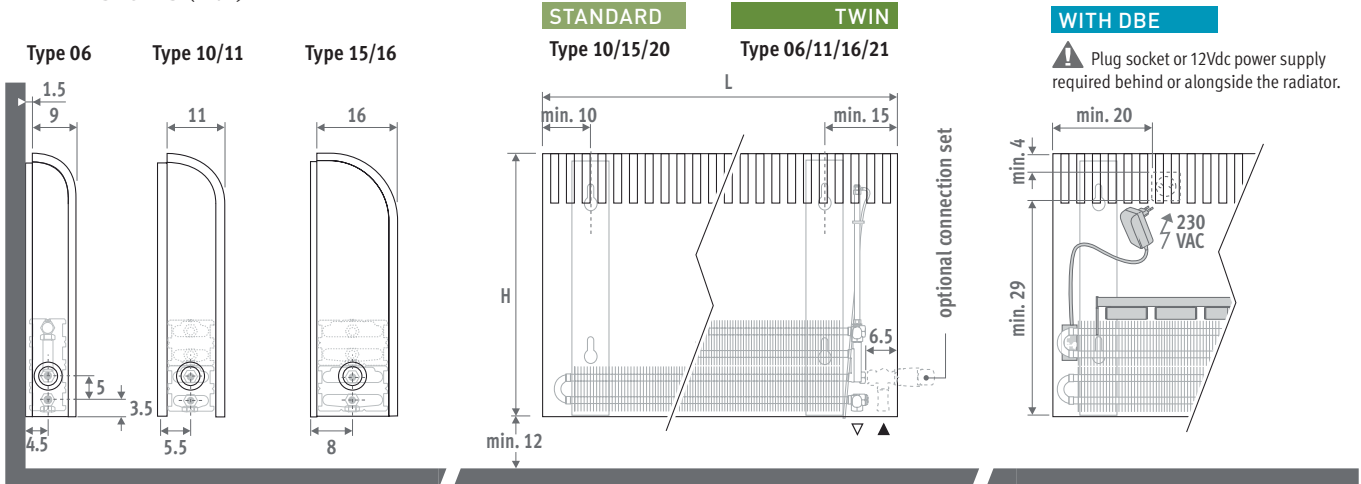




KNOCKONWOOD



DIMENSIONS (in cm)



DELIVERY

Delivered in a cardboard box, which can also be used as protection on site after installation.

Standard delivery:

- Low-H₂O heat exchanger with wall brackets, fixing kit, extended air vent 1/8" and drain plug 1/2"
 - casing in one piece with wooden cover in plywood with high-grade veneer and metal side panels in sandblast grey (001)
 - cover plate in stainless steel effect for the side panel at the opposite end from the valve
- Delivery with DBE:

- number of DBE unit(s) varies according to the length
- operation, control and power supply 12VDC
- mounting instructions
- packed with the radiator

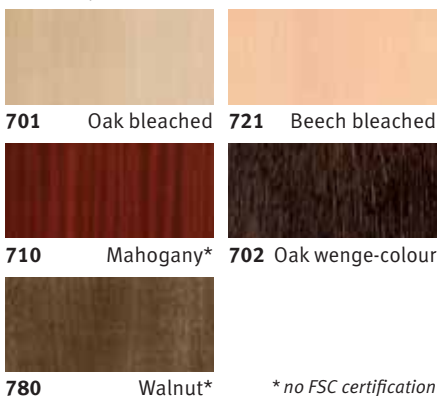
WOOD FINISHES

The wooden casing is finished with a scratch-resistant polyurethane varnish, satin mat, gloss degree 40%. High UV resistance.

Category 1



Category 2



* no FSC certification

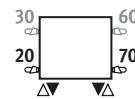
CONNECTION

Standard connection:

Bottom end left or right, to the wall or to the floor. Connection to the wall via the bottom of the casing, or totally concealed within the casing, depending on the valve or connection set chosen.

Optional high level valve:

add to the code of the radiator /30 (left) or /60 (right)
Ex. KNOW.030 060 06.xxx/60
High level valve details : see "Connection sets & Valves".



Optional remote controlled valve:

add to the code of the radiator /00.

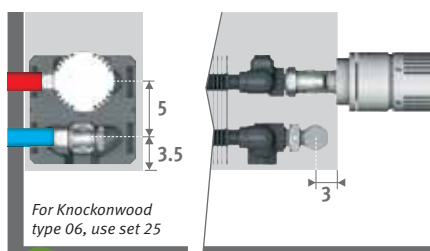
Ex. KNOW.030 060 06.xxx/00

For valve set prices see chapter "Connection sets & valves"

CONNECTION SETS

To the wall, totally concealed within the casing

TRV head and sleeve couplings Eurocone 3/4" included.



For Knockonwood type 06, use set 25

set 225

CODE 2-PIPE

	COLO.SW2.JC.4...	64,80
	COLO.SW2.JW.4...	55,30

fill in sleeve coupling code	
Precision metal tube 14/1	114
Precision metal tube 15/1	115
Precision metal tube 16/1	116
RPE/ALU tube 16/2	616

Other connections:

See chapter "Connection sets and valves" for all connection options and technical information

ORDERING CODE

code	height	length	type	colour
KNOW . 030 060 10 . XXX				
fill in type of wood				

ORDERING CODE WITH DBE

code	height	length	type	colour	Option
KNOW . 030 060 06 . XXX					/DBE
fill in type of wood					

DBE should be selected according to the power in comfort mode, as stated in the price and output table. The transition between standby (inactive) and comfort is managed automatically depending on the measured temperature and settings. For boost mode: see www.theradiatorfactory.com



KNOCKONWOOD



KNOW.HHH LLL TT.XXX

KNOW.HHH LLL TT.XXX/DBE

STANDARD				
Type	Watts 75/65	Watts 55/45	€ cat. 1	€ cat. 2

TWIN				
Type	Watts 75/65	Watts 55/45	€ cat. 1	€ cat. 2

WITH DBE					
Type	Watts 75/65	Watts 55/45	Watts 35/30	€ cat. 1	€ cat. 2

L H 030				
060	---	---	---	---
10	452	215	558,70	623,50
15	689	330	594,60	660,00
080	---	---	---	---
10	603	287	617,80	687,50
15	919	440	664,30	735,20
100	---	---	---	---
10	754	359	710,30	790,50
15	1149	550	767,60	849,20
120	---	---	---	---
10	905	431	823,70	918,10
15	1379	660	888,50	984,70
140	---	---	---	---
10	1056	503	906,90	1009,80
15	1609	770	982,20	1087,30
180	---	---	---	---
10	1357	646	990,40	1097,80
15	2068	990	1098,10	1209,50
220	---	---	---	---
10	1659	790	1143,70	1265,70
15	2528	1210	1301,70	1428,30

06	416	198	606,10	670,10
11	515	237	635,90	700,70
16	752	350	689,30	754,80
06	554	263	675,20	743,90
11	687	317	712,70	782,40
16	1002	467	784,10	854,90
06	693	329	758,60	835,40
11	859	396	819,80	900,10
16	1253	584	909,00	990,70
06	832	395	894,00	987,30
11	1031	475	944,50	1039,00
16	1504	701	1046,90	1143,10
06	970	461	982,70	1084,30
11	1203	555	1038,90	1141,80
16	1754	817	1157,30	1262,10
06	1247	592	1084,90	1190,60
11	1546	713	1157,80	1265,50
16	2255	1051	1325,30	1436,70
06	1525	724	1261,90	1381,80
11	1890	871	1351,00	1472,90
16	2757	1285	1605,30	1731,80

06	551	331	138	792,10	856,20
11	815	489	204	827,20	892,00
16	1232	739	308	890,20	955,70
06	689	413	172	861,10	930,10
11	987	592	247	904,00	973,80
16	1482	889	371	985,00	1055,90
06	963	578	241	1011,70	1088,30
11	1459	875	365	1083,50	1163,50
16	2213	1328	553	1191,70	1273,60
06	1102	661	276	1147,20	1240,60
11	1631	979	408	1208,10	1302,60
16	2464	1478	616	1329,80	1425,90
06	1240	744	310	1235,90	1337,60
11	1803	1082	451	1302,10	1405,10
16	2714	1628	679	1439,80	1544,90
06	1787	1072	447	1472,20	1578,00
11	2746	1648	687	1565,90	1673,40
16	4175	2505	1044	1772,00	1883,30
06	2065	1239	516	1649,10	1769,10
11	3090	1854	773	1758,90	1880,90
16	4677	2806	1169	2052,20	2178,70

L H 055				
060	---	---	---	---
10	660	322	610,70	680,10
15	1001	492	649,60	720,00
080	---	---	---	---
10	880	429	679,60	755,40
15	1335	657	729,20	806,30
100	---	---	---	---
10	1100	536	786,90	875,50
15	1669	821	851,90	942,80
120	---	---	---	---
10	1320	643	919,10	1024,90
15	2003	985	993,20	1101,70
140	---	---	---	---
10	1540	751	1032,80	1150,90
15	2337	1150	1116,60	1237,60
180	---	---	---	---
10	1980	965	1146,10	1273,20
15	3004	1478	1255,00	1385,50
220	---	---	---	---
10	2420	1179	1322,70	1467,80
15	3672	1806	1481,80	1631,00

06	554	265	658,80	727,90
11	718	336	691,60	761,10
16	1063	499	748,10	818,60
06	739	354	738,20	813,40
11	958	448	778,20	854,10
16	1418	666	852,60	929,80
06	924	443	851,90	939,60
11	1197	560	900,20	988,80
16	1772	832	997,20	1088,20
06	1109	531	989,50	1094,20
11	1436	672	1043,70	1149,50
16	2126	998	1155,30	1263,70
06	1294	620	1107,50	1224,20
11	1676	784	1168,50	1286,50
16	2481	1165	1295,50	1416,30
06	1663	797	1241,90	1367,60
11	2155	1008	1317,50	1444,70
16	3190	1498	1485,90	1616,40
06	2033	974	1442,70	1586,10
11	2633	1232	1533,90	1678,70
16	3898	1830	1789,00	1938,20

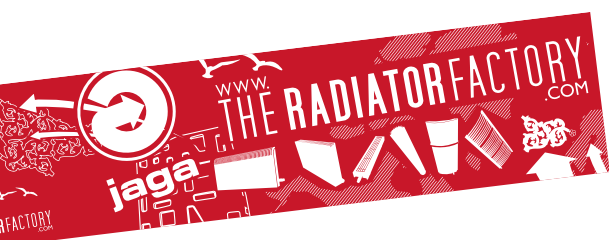
06	689	413	172	844,80	913,90
11	1018	611	255	883,00	952,40
16	1543	926	386	948,90	1019,30
06	874	524	219	924,20	999,60
11	1258	755	315	969,40	1045,50
16	1898	1139	475	1053,60	1130,60
06	1194	716	299	1105,00	1192,90
11	1797	1078	449	1163,70	1252,40
16	2732	1639	683	1279,90	1371,00
06	1379	827	345	1242,80	1347,40
11	2036	1222	509	1307,10	1412,80
16	3086	1852	772	1438,20	1546,50
06	1564	938	391	1361,10	1477,70
11	2276	1366	569	1431,70	1549,90
16	3441	2065	860	1578,40	1699,20
06	2203	1322	551	1629,30	1754,90
11	3355	2013	839	1725,60	1852,70
16	5110	3066	1278	1932,40	2063,20
06	2573	1544	643	1830,10	1973,40
11	3833	2300	958	1941,90	2087,10
16	5818	3491	1455	2235,80	2385,10

L H 080				
060	---	---	---	---
10	778	388	659,20	733,40
15	1165	588	705,60	780,80
080	---	---	---	---
10	1037	517	747,20	830,70
15	1553	784	808,40	893,80
100	---	---	---	---
10	1296	647	886,50	987,70
15	1941	980	960,50	1064,40
120	---	---	---	---
10	1555	776	1029,70	1149,50
15	2329	1176	1112,10	1234,80

06	645	312	703,40	777,50
11	845	401	740,30	814,50
16	1288	609	804,40	879,70
06	860	416	800,60	883,60
11	1127	535	846,30	929,80
16	1718	813	932,20	1017,70
06	1075	520	947,20	1047,40
11	1409	669	1000,00	1101,10
16	2147	1016	1106,30	1210,00
06	1290	624	1097,30	1216,20
11	1691	803	1154,70	1274,40
16	2576	1219	1274,60	1397,10

06	780	468	195	889,50	963,40
11	1145	687	286	931,50	1005,80
16	1768	1061	442	1005,20	1080,60
06	995	597	249	986,40	1069,50
11	1427	856	357	1037,40	1121,00
16	2198	1319	550	1133,10	1218,70
06	1345	807	336	1200,20	1300,50
11	2009	1205	502	1263,60	1364,80
16	3107	1864	777	1389,00	1492,90
06	1560	936	390	1350,10	1469,20
11	2291	1375	573	1418,00	1538,00
16	3536	2122	884	1557,30	1680,10

EN442 output at 20°C room temperature



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The information in this price list is correct at the time of printing.
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All prices in Euro, exclude VAT. Prices valid from 1st August 2016.
Replaces all existing price lists.