

jaga

CLIMATE DESIGNERS

Heating 

INSTALLATION IN A WALL RECESS € 2020.EX



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CLIMATE DESIGNERS

INSTALLATION IN A WALL RECESS

The comfort solution for
minimalist architecture.

- The perfect built-in solution without sacrificing heating capacity.
- Space-saving.
- 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.
- Safe surface temperature.
- **A 30 year guarantee** on the heat exchanger.

EXAMPLE BUILT-IN WALL (front cover not included)



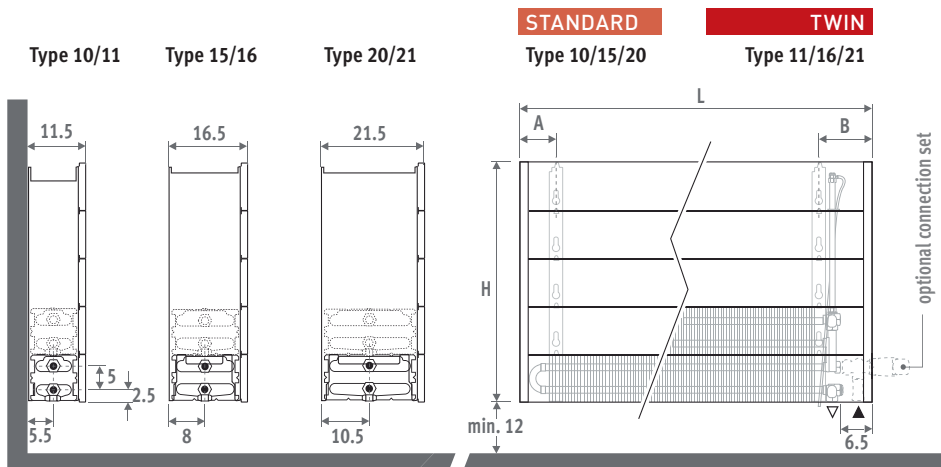


INSTALLATION IN A WALL RECESS



INSTALLATION IN A WALL RECESS

DIMENSIONS (in cm)



DELIVERY

Light and easily installed by one person. Delivered flat packed in 2 packages for ease of handling and storage.

Standard delivery:

- Low-H₂O heat exchanger with wall brackets and fixing kit
- air vent elbow (standard) or extended air vent (twin) 1/8" and drain plug 1/2"
- separation wall dark grey lacquered (not suitable as finished casing)

CONNECTION

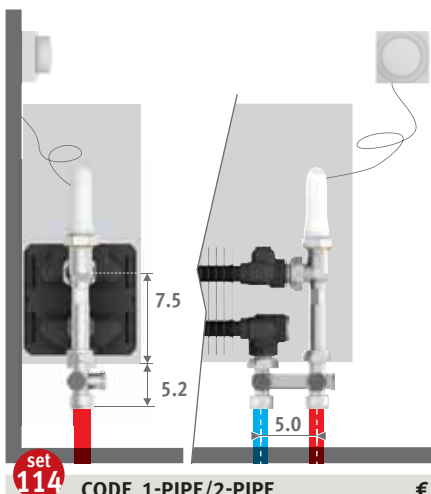
Standard connection bottom end left or right



CONNECTION SETS

To the floor, with remote controlled thermostatic head

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



Set 114 CODE 1-PIPE/2-PIPE €

COLO.VBSF.RD.4... 148,00

- 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
BIWW .	020	040	10

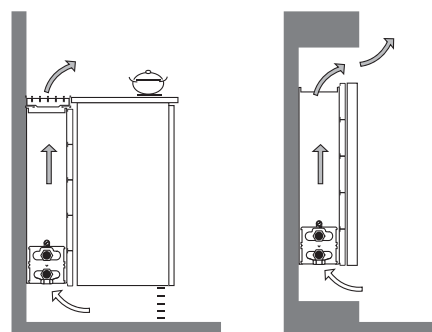
GUIDELINES FOR INSTALLATION

Cupboards should be built in a way that permits access to the heat exchanger for regular maintenance.

In order to prevent dirt from falling into the heat exchanger, fit the grille a little higher than the cupboard edge.

The outputs indicated are based on a free air flow of 75% of the depth. If the free opening is smaller, a correction factor must be applied to calculate the heat output.

% Air flow	Correction factor
75	1.00
60	0.96
50	0.92
40	0.84
30	0.66



H020 - INSTALLATION IN A WALL RECESS

BIWW.020 LLL TT

L	STANDARD				TWIN			
	Type	Watts 75/65	Watts 55/45	€	Type	Watts 75/65	Watts 55/45	€
040	10	262	127	88,00	---	---	---	---
	15	436	212	107,00	---	---	---	---
	20	613	299	127,00	---	---	---	---
050	10	328	159	97,00	---	---	---	---
	15	545	265	119,00	---	---	---	---
	20	766	373	142,00	---	---	---	---
060	10	393	191	106,00	---	---	---	---
	15	654	319	131,00	---	---	---	---
	20	919	448	158,00	---	---	---	---
070	10	459	223	124,00	---	---	---	---
	15	763	372	155,00	---	---	---	---
	20	1072	522	188,00	---	---	---	---
080	10	524	255	133,00	---	---	---	---
	15	872	425	168,00	---	---	---	---
	20	1226	597	205,00	---	---	---	---
090	10	590	287	142,00	---	---	---	---
	15	981	478	181,00	---	---	---	---
	20	1379	672	222,00	---	---	---	---
100	10	655	318	158,00	---	---	---	---
	15	1090	531	202,00	---	---	---	---
	20	1532	746	249,00	---	---	---	---
110	10	721	350	167,00	---	---	---	---
	15	1199	584	217,00	---	---	---	---
	20	1685	821	267,00	---	---	---	---
120	10	786	382	176,00	---	---	---	---
	15	1308	637	229,00	---	---	---	---
	20	1838	895	284,00	---	---	---	---
140	10	917	446	199,00	---	---	---	---
	15	1526	743	260,00	---	---	---	---
	20	2145	1045	346,00	---	---	---	---
160	10	1048	509	235,00	---	---	---	---
	15	1744	850	310,00	---	---	---	---
	20	2451	1194	412,00	---	---	---	---
180	10	1179	573	256,00	---	---	---	---
	15	1962	956	340,00	---	---	---	---
	20	2758	1343	450,00	---	---	---	---
200	10	1310	637	278,00	---	---	---	---
	15	2180	1062	393,00	---	---	---	---
	20	3064	1493	489,00	---	---	---	---
220	10	1441	700	319,00	---	---	---	---
	15	2398	1168	453,00	---	---	---	---
	20	3370	1642	567,00	---	---	---	---
240	10	1572	764	344,00	---	---	---	---
	15	2616	1274	487,00	---	---	---	---
	20	3677	1791	611,00	---	---	---	---
260	10	1703	827	367,00	---	---	---	---
	15	2834	1381	520,00	---	---	---	---
	20	3983	1940	652,00	---	---	---	---
280	10	1834	891	390,00	---	---	---	---
	15	3052	1487	552,00	---	---	---	---
	20	4290	2090	694,00	---	---	---	---
300	10	1965	955	412,00	---	---	---	---
	15	3270	1593	582,00	---	---	---	---
	20	4596	2239	734,00	---	---	---	---

Installation in a wall recess is also available in heights 70 and 90 cm, see: www.jaga.com

EN442 output at 20°C room temperature

INSTALLATION IN A WALL RECESS ■ H 030

BIWW.030 LLL TT

L	STANDARD				TWIN			
	Type	Watts 75/65	Watts 55/45	€	Type	Watts 75/65	Watts 55/45	€
040	10	330	161	94,00	11	448	215	184,00
	15	544	267	113,00	16	592	281	217,00
	20	762	373	133,00	21	779	368	227,00
050	10	413	202	103,00	11	561	269	199,00
	15	680	333	126,00	16	740	352	238,00
	20	953	467	148,00	21	974	460	251,00
060	10	496	242	113,00	11	673	323	214,00
	15	815	399	139,00	16	888	422	258,00
	20	1144	561	165,00	21	1169	552	276,00
070	10	578	282	132,00	11	785	376	246,00
	15	951	466	164,00	16	1036	492	302,00
	20	1334	654	197,00	21	1364	644	325,00
080	10	661	323	142,00	11	897	430	262,00
	15	1087	533	177,00	16	1184	563	324,00
	20	1525	747	214,00	21	1558	736	351,00
090	10	743	363	152,00	11	1009	484	277,00
	15	1223	599	192,00	16	1332	633	348,00
	20	1715	841	232,00	21	1753	828	377,00
100	10	826	403	169,00	11	1121	537	305,00
	15	1359	666	213,00	16	1480	703	385,00
	20	1906	934	260,00	21	1948	920	422,00
110	10	909	444	180,00	11	1233	591	322,00
	15	1495	733	229,00	16	1628	774	409,00
	20	2097	1028	280,00	21	2143	1012	450,00
120	10	991	484	190,00	11	1345	645	338,00
	15	1631	799	242,00	16	1776	844	431,00
	20	2287	1121	297,00	21	2338	1105	477,00
140	10	1156	565	216,00	11	1569	752	378,00
	15	1903	933	276,00	16	2072	985	486,00
	20	2668	1308	362,00	21	2727	1288	576,00
160	10	1322	646	253,00	11	1794	860	442,00
	15	2174	1066	328,00	16	2368	1126	576,00
	20	3050	1495	430,00	21	3117	1473	682,00
180	10	1487	726	276,00	11	2018	967	478,00
	15	2446	1199	359,00	16	2664	1266	627,00
	20	3431	1682	470,00	21	3506	1656	742,00
200	10	1652	807	300,00	11	2242	1074	516,00
	15	2718	1332	416,00	16	2960	1407	722,00
	20	3812	1868	512,00	21	3896	1841	804,00
220	10	1817	887	343,00	11	2466	1182	589,00
	15	2990	1465	478,00	16	3256	1548	830,00
	20	4193	2055	591,00	21	4286	2025	928,00
240	10	1982	968	371,00	11	2690	1289	634,00
	15	3262	1599	515,00	16	3552	1688	891,00
	20	4574	2242	638,00	21	4675	2209	1000,00
260	10	2148	1049	395,00	11	2915	1397	673,00
	15	3533	1732	548,00	16	3848	1829	947,00
	20	4956	2429	681,00	21	5065	2393	1065,00
280	10	2313	1130	421,00	11	3139	1504	714,00
	15	3805	1865	583,00	16	4144	1970	1004,00
	20	5337	2616	726,00	21	5454	2577	1132,00
300	10	2478	1210	444,00	11	3363	1612	752,00
	15	4077	1998	615,00	16	4440	2110	1057,00
	20	5718	2802	767,00	21	5844	2761	1195,00

EN442 output at
20°C room temperature

Installation in a wall recess is also available in
heights 70 and 90 cm, see: www.jaga.com

H040 - INSTALLATION IN A WALL RECESS

BIWW.040 LLL TT

L	STANDARD				TWIN			
	Type	Watts 75/65	Watts 55/45	€	Type	Watts 75/65	Watts 55/45	€
040	10	385	189	101,00	11	506	243	190,00
	15	627	309	121,00	16	680	323	226,00
	20	878	433	141,00	21	910	428	235,00
050	10	482	236	109,00	11	632	303	206,00
	15	784	386	134,00	16	850	403	247,00
	20	1098	541	157,00	21	1137	535	260,00
060	10	578	284	121,00	11	758	363	222,00
	15	941	464	148,00	16	1020	484	269,00
	20	1318	650	175,00	21	1364	641	286,00
070	10	674	331	141,00	11	885	424	255,00
	15	1098	541	174,00	16	1190	564	313,00
	20	1537	758	208,00	21	1592	749	337,00
080	10	770	378	151,00	11	1011	485	271,00
	15	1254	618	188,00	16	1360	645	336,00
	20	1757	866	225,00	21	1819	855	363,00
090	10	867	425	162,00	11	1138	546	287,00
	15	1411	695	204,00	16	1530	726	361,00
	20	1976	974	244,00	21	2047	963	390,00
100	10	963	472	180,00	11	1264	606	317,00
	15	1568	773	227,00	16	1700	806	399,00
	20	2196	1083	274,00	21	2274	1069	436,00
110	10	1059	520	192,00	11	1390	666	335,00
	15	1725	850	244,00	16	1870	887	424,00
	20	2416	1191	294,00	21	2501	1176	466,00
120	10	1156	567	202,00	11	1517	727	351,00
	15	1882	928	257,00	16	2040	968	447,00
	20	2635	1299	311,00	21	2729	1283	492,00
140	10	1348	661	232,00	11	1770	849	395,00
	15	2195	1082	296,00	16	2380	1129	507,00
	20	3074	1516	381,00	21	3184	1497	596,00
160	10	1541	756	271,00	11	2022	969	460,00
	15	2509	1237	349,00	16	2720	1290	598,00
	20	3514	1733	451,00	21	3638	1711	703,00
180	10	1733	850	295,00	11	2275	1091	498,00
	15	2822	1391	382,00	16	3060	1452	651,00
	20	3953	1949	493,00	21	4093	1925	766,00
200	10	1926	945	323,00	11	2528	1212	538,00
	15	3136	1546	441,00	16	3400	1613	749,00
	20	4392	2166	537,00	21	4548	2139	830,00
220	10	2119	1040	368,00	11	2781	1333	614,00
	15	3450	1700	505,00	16	3740	1774	858,00
	20	4831	2382	618,00	21	5003	2353	956,00
240	10	2311	1134	398,00	11	3034	1455	661,00
	15	3763	1855	546,00	16	4080	1935	923,00
	20	5270	2599	669,00	21	5458	2567	1031,00
260	10	2504	1229	424,00	11	3286	1576	702,00
	15	4077	2009	581,00	16	4420	2097	981,00
	20	5710	2816	713,00	21	5912	2780	1098,00
280	10	2696	1323	452,00	11	3539	1697	745,00
	15	4390	2164	619,00	16	4760	2258	1041,00
	20	6149	3032	761,00	21	6367	2994	1168,00
300	10	2889	1417	477,00	11	3792	1818	785,00
	15	4704	2318	652,00	16	5100	2419	1095,00
	20	6588	3249	804,00	21	6822	3208	1233,00

Installation in a wall recess is also available in heights 70 and 90 cm, see: www.jaga.com

EN442 output at 20°C room temperature

INSTALLATION IN A WALL RECESS ■ H 050

BIWW.050 LLL TT

L	STANDARD				TWIN			
	Type	Watts 75/65	Watts 55/45	€	Type	Watts 75/65	Watts 55/45	€
040	10	430	212	107,00	11	554	266	197,00
	15	694	344	129,00	16	759	359	233,00
	20	970	481	149,00	21	1033	484	244,00
050	10	538	265	116,00	11	693	332	212,00
	15	867	430	142,00	16	949	449	255,00
	20	1213	602	165,00	21	1291	605	269,00
060	10	646	318	128,00	11	832	399	229,00
	15	1040	516	157,00	16	1139	539	278,00
	20	1455	722	185,00	21	1549	725	296,00
070	10	753	371	150,00	11	970	465	264,00
	15	1214	602	184,00	16	1329	629	323,00
	20	1698	842	219,00	21	1807	846	348,00
080	10	861	424	160,00	11	1109	532	281,00
	15	1387	688	199,00	16	1518	719	347,00
	20	1940	962	237,00	21	2066	968	375,00
090	10	968	477	172,00	11	1247	598	298,00
	15	1561	774	215,00	16	1708	809	373,00
	20	2183	1083	257,00	21	2324	1088	403,00
100	10	1076	530	192,00	11	1386	665	328,00
	15	1734	860	239,00	16	1898	898	412,00
	20	2425	1203	287,00	21	2582	1209	450,00
110	10	1184	584	205,00	11	1525	732	348,00
	15	1907	946	257,00	16	2088	988	438,00
	20	2668	1323	309,00	21	2840	1330	480,00
120	10	1291	636	215,00	11	1663	798	365,00
	15	2081	1032	271,00	16	2278	1078	462,00
	20	2910	1443	327,00	21	3098	1451	508,00
140	10	1506	742	248,00	11	1940	931	412,00
	15	2428	1204	314,00	16	2657	1258	525,00
	20	3395	1684	401,00	21	3615	1693	616,00
160	10	1722	849	289,00	11	2218	1064	478,00
	15	2774	1376	369,00	16	3037	1438	618,00
	20	3880	1924	472,00	21	4131	1935	725,00
180	10	1937	955	315,00	11	2495	1197	519,00
	15	3121	1548	404,00	16	3416	1617	673,00
	20	4365	2165	516,00	21	4648	2177	789,00
200	10	2152	1061	345,00	11	2772	1330	562,00
	15	3468	1720	465,00	16	3796	1797	773,00
	20	4850	2405	563,00	21	5164	2418	857,00
220	10	2367	1167	392,00	11	3049	1463	639,00
	15	3815	1892	531,00	16	4176	1977	884,00
	20	5335	2646	646,00	21	5680	2660	984,00
240	10	2582	1273	425,00	11	3326	1596	688,00
	15	4162	2064	575,00	16	4555	2156	952,00
	20	5820	2886	701,00	21	6197	2902	1063,00
260	10	2798	1379	452,00	11	3604	1729	732,00
	15	4508	2236	612,00	16	4935	2336	1012,00
	20	6305	3127	747,00	21	6713	3144	1131,00
280	10	3013	1485	484,00	11	3881	1862	777,00
	15	4855	2408	652,00	16	5314	2516	1074,00
	20	6790	3367	797,00	21	7230	3386	1203,00
300	10	3228	1591	510,00	11	4158	1995	818,00
	15	5202	2580	687,00	16	5694	2695	1130,00
	20	7275	3608	841,00	21	7746	3628	1270,00

EN442 output at
20°C room temperature

Installation in a wall recess is also available in
heights 70 and 90 cm, see: www.jaga.com

H060 - INSTALLATION IN A WALL RECESS

BIWW.060 LLL TT

L	STANDARD				TWIN			
	Type	Watts 75/65	Watts 55/45	€	Type	Watts 75/65	Watts 55/45	€
040	10	468	232	115,00	11	598	287	205,00
	15	746	372	135,00	16	834	394	239,00
	20	1043	520	155,00	21	1153	538	250,00
050	10	585	290	124,00	11	747	359	221,00
	15	933	466	148,00	16	1042	492	262,00
	20	1304	651	172,00	21	1441	672	276,00
060	10	702	348	138,00	11	896	430	239,00
	15	1120	559	165,00	16	1250	591	286,00
	20	1565	781	192,00	21	1729	806	304,00
070	10	819	406	160,00	11	1046	502	274,00
	15	1306	652	193,00	16	1459	689	332,00
	20	1826	911	227,00	21	2017	941	357,00
080	10	936	463	171,00	11	1195	574	292,00
	15	1493	745	208,00	16	1667	788	356,00
	20	2086	1041	246,00	21	2306	1076	384,00
090	10	1053	521	185,00	11	1345	646	311,00
	15	1679	838	225,00	16	1876	886	383,00
	20	2347	1171	267,00	21	2594	1210	414,00
100	10	1170	579	205,00	11	1494	717	342,00
	15	1866	931	250,00	16	2084	985	423,00
	20	2608	1301	299,00	21	2882	1344	461,00
110	10	1287	637	219,00	11	1643	789	362,00
	15	2053	1024	270,00	16	2292	1083	450,00
	20	2869	1432	321,00	21	3170	1479	493,00
120	10	1404	695	230,00	11	1793	861	380,00
	15	2239	1117	284,00	16	2501	1182	475,00
	20	3130	1562	340,00	21	3458	1613	521,00
140	10	1638	811	267,00	11	2092	1004	431,00
	15	2612	1303	330,00	16	2918	1379	541,00
	20	3651	1822	417,00	21	4035	1882	633,00
160	10	1872	927	309,00	11	2390	1147	499,00
	15	2986	1490	386,00	16	3334	1575	635,00
	20	4173	2082	490,00	21	4611	2151	743,00
180	10	2106	1043	338,00	11	2689	1291	541,00
	15	3359	1676	424,00	16	3751	1772	693,00
	20	4694	2342	536,00	21	5188	2420	809,00
200	10	2340	1159	371,00	11	2988	1434	587,00
	15	3732	1862	488,00	16	4168	1969	796,00
	20	5216	2603	586,00	21	5764	2688	880,00
220	10	2574	1275	419,00	11	3287	1578	666,00
	15	4105	2048	555,00	16	4585	2166	908,00
	20	5738	2863	670,00	21	6340	2957	1008,00
240	10	2808	1390	455,00	11	3586	1721	720,00
	15	4478	2234	602,00	16	5002	2363	979,00
	20	6259	3123	727,00	21	6917	3226	1090,00
260	10	3042	1506	485,00	11	3884	1864	764,00
	15	4852	2421	640,00	16	5418	2560	1041,00
	20	6781	3383	775,00	21	7493	3495	1160,00
280	10	3276	1622	519,00	11	4183	2008	812,00
	15	5225	2607	683,00	16	5835	2757	1105,00
	20	7302	3643	827,00	21	8070	3764	1235,00
300	10	3510	1738	547,00	11	4482	2151	855,00
	15	5598	2793	720,00	16	6252	2954	1163,00
	20	7824	3904	874,00	21	8646	4033	1303,00

Installation in a wall recess is also available in heights 70 and 90 cm, see: www.jaga.com

EN442 output at 20°C room temperature

jaga
CLIMATE
DESIGNERS

Jaga International
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The information in this price list is correct at the time of printing.
Jaga reserves the right to change product specification at any time in line
with our policy of continuous improvement and innovation.
All prices in Euro, exclude VAT. Prices valid from 1st January 2020.
Replaces all existing price lists.