

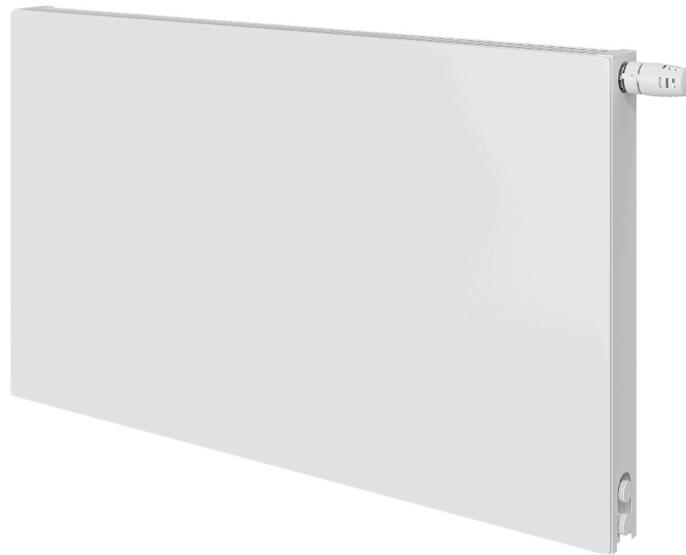


Datablad

2025-12-05

Thermopanel V4 Plan

Tilbyder effektive og fleksible varmeløsninger



- ✓ Fleksibel installation
- ✓ Installationsklar
- ✓ Rent design
- ✓ Miljøvenlig
- ✓ Omkostningseffektiv

Thermopanel V4 Plan tilbyder en avanceret varmeløsning med et slankt design. Leveres installationsklar med alle nødvendige komponenter, hvilket sikrer en problemfri opsætning. Det unikke V4-tilslutningssystem skjult bag radiatorens krop muliggør rene installationer uden synlige rør, enten fra bunden eller siden. Dens fleksible installationsmuligheder reducerer projektkomkostninger ved at eliminere behovet for specialbestilte radiatorer. Produktet er EPD-certificeret, hvilket fremhæver dets reducerede miljøaftryk. Fås i forskellige dimensioner for at passe til forskellige rum og sikrer ensartet varmeeffektivitet overalt.



Anvendelsesområde

Thermopanel V4 Plan er velegnet til boliger, kommercielle og offentlige bygninger, især i områder med behov for robuste varmeløsninger. Med muligheder for væg- eller gulvmontering og højder fra 200 mm til lave vinduesinstallationer giver det fleksibilitet og effektivitet i enhver udfordring.

Dimensionering

For valg, henvis til vores designservice eller brug vores brochure for hurtig udvælgelse.

Anvendelse

Thermopanel V4 Plan leveres fuldt udstyret med vægbeslag, plugs, luftnippel, Flamingo (FLA) ventilindsats, topgrill og sidepaneler, hvilket eliminerer behovet for yderligere samling. Sørg for, at radiatoren er sikkert fastgjort med de medfølgende beslag,

monteret korrekt på væggen eller gulvet og tilsluttet det vandbaserede varmesystem. Kontroller regelmæssigt for luftophobning og brug luftnippelen til at frigive den. For detaljeret vejledning, se den medfølgende brugsanvisning.

AMA-tekst

Thermopanel V4 Plan er en alsidig radiator designet til effektiv opvarmning i forskellige miljøer, herunder boliger, kommercielle og offentlige bygninger. Leveres installationsklar med vægbeslag, propper, luftnippel, Flamingo (FLA) ventilindsats, topgrill og sidepaneler. Radiatoren har et smart V4 forbindelsessystem skjult bag den flade front, hvilket muliggør rene installationer uden synlige rør. Fås i forskellige højder og bredder, hvilket giver fleksibilitet til forskellige arkitektoniske krav. Produktet har også EPD-certificering, der understreger dets reducerede miljøaftryk. Yderligere tilbehør som termostater og aktuatorer er tilgængelige for forbedret kontrol og ydeevne.



Specifikationer

EGENSKABER	ENHED	VÆRDIER
ETIM-klasse		EC011022 - Panelradiator
Materiale		Stål
Type		11, 21, 22, 33
Overfladestruktur		Flad glat
Maks. arbejdsstryk	Pressure (bar)	10
Antal standardtilslutninger		4
Varmeafgivelse iht. anerkendt EN 442-laboratorium		Ja
Standardfarve		Ja
Farve		Hvid
Gitter/Dækkplade		Ja
Gitter/Dækkplade		Ja
RAL-nummer		9016
Glansværdi		Glansfuld
Gængedimension (tomme)		1/2 tomme
Tilslutning gevind		Udvendig gevind
Med etpunkttilslutning		Ja
Med udluftningstilslutning		Ja
Med udluftningsventil/aflufter		Ja
Med aftapningsmulighed		Ja



Dokumenter

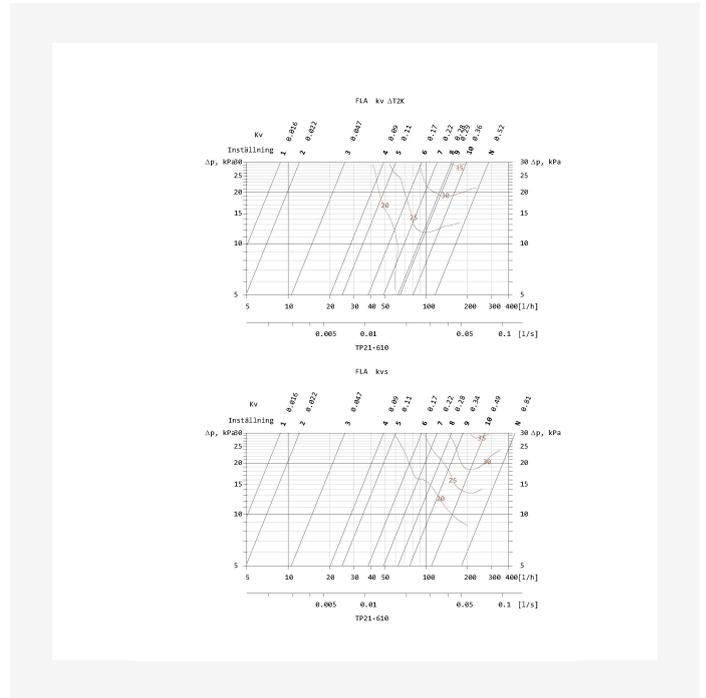
DOKUMENTER	DOKUMENTTYPE	LINK
fla_valve_diagram KVS KV DT2K med lyddiagram	Installation Instructions	https://asset.productmarketingcloud.com/api/assetstorage/3577_0645ab7f-e130-486d-a371-4061fb6e26bc
Taethedstest	Installation Instructions	https://asset.productmarketingcloud.com/api/assetstorage/3577_c37363c0-7a55-470a-bf93-031f44c77bbe



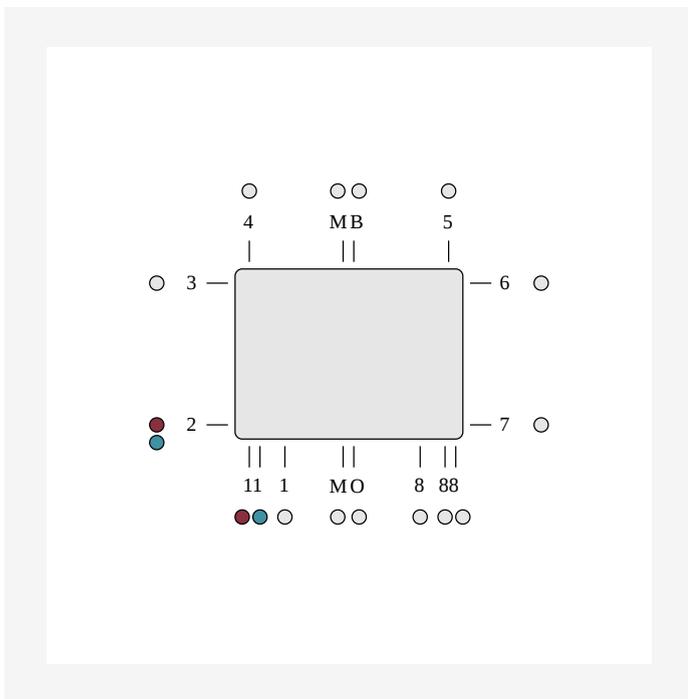
Ressourcer



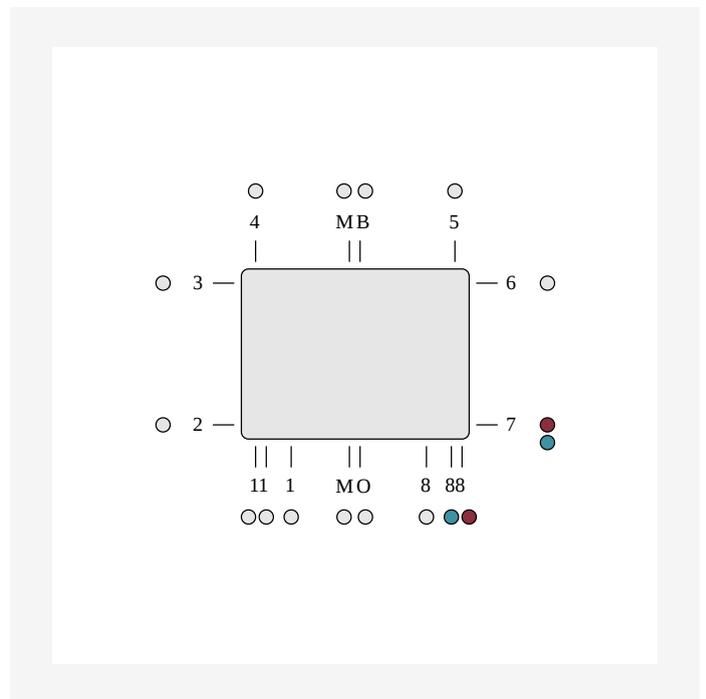
Product Image (HR) - thermopanel_V4_plan_H600_L1000_type_21_studio (1)



Installation Instructions - fla_valve_diagram KVS KV DT2K med lyddiagram



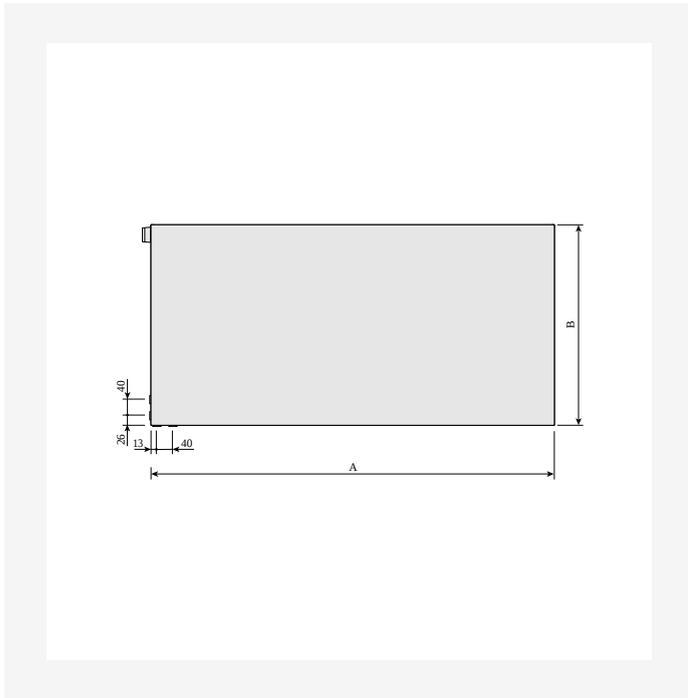
Dimensional Drawing - Hor-connection-ETIM-TP-2-11-1219



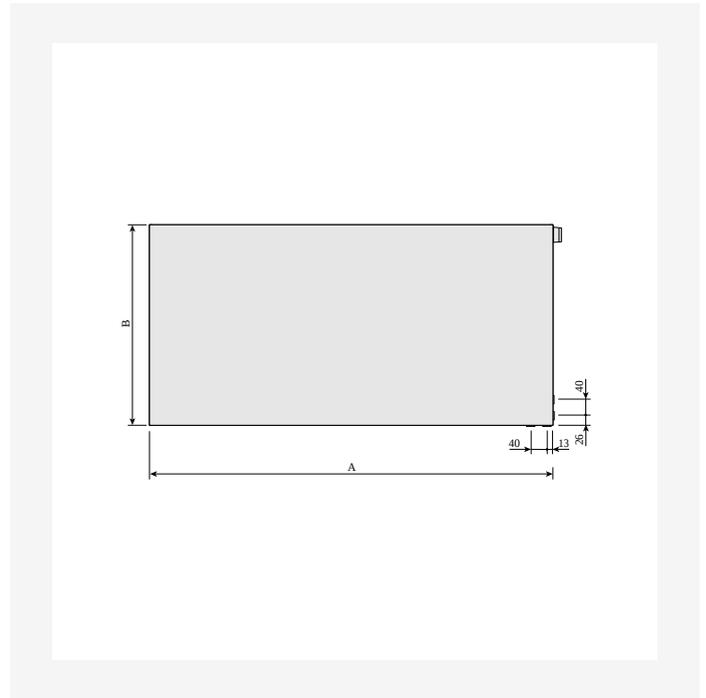
Dimensional Drawing - Hor-connection-ETIM-TP-7-88-1219



Ressourcer



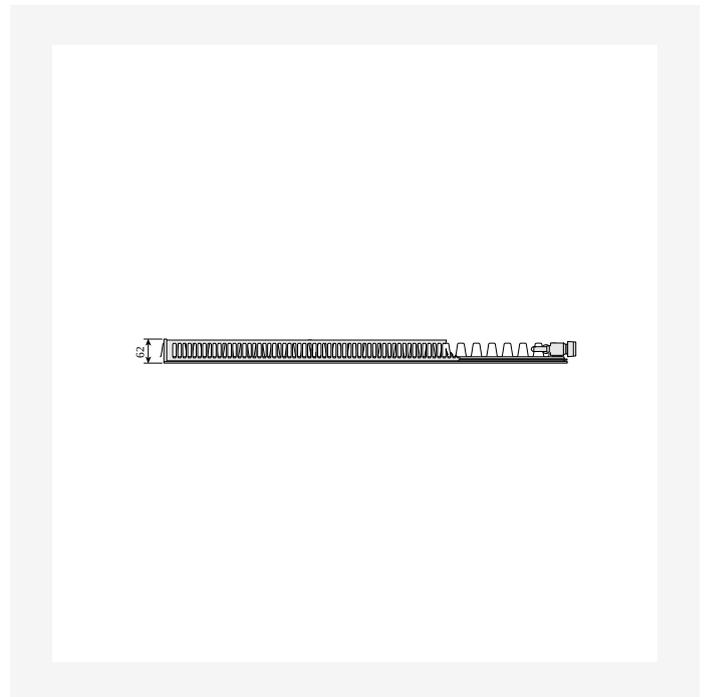
Dimensional Drawing - PR-Thermopanel-TP-Plan-left-FV-0320



Dimensional Drawing - PR-Thermopanel-TP-Plan-right-FV-0320



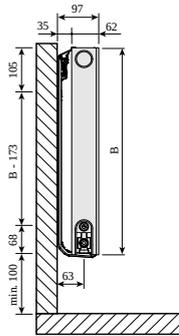
Dimensional Drawing - PR-Thermopanel-TP-Plan-TP-Ramo-T11-left-TV-0320



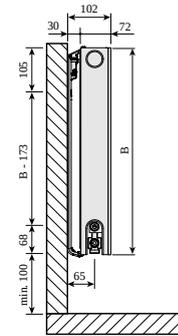
Dimensional Drawing - PR-Thermopanel-TP-Plan-TP-Ramo-T11-right-TV-0320



Ressourcer



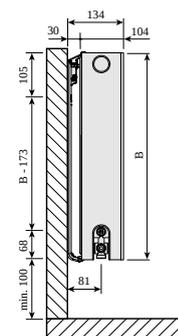
Dimensional Drawing - PR-Thermopanel-TP-Plan-TP-Ramo-T11-SV-Monclac42-0320



Dimensional Drawing - PR-Thermopanel-TP-Plan-TP-Ramo-T21-SV-Monclac-0320



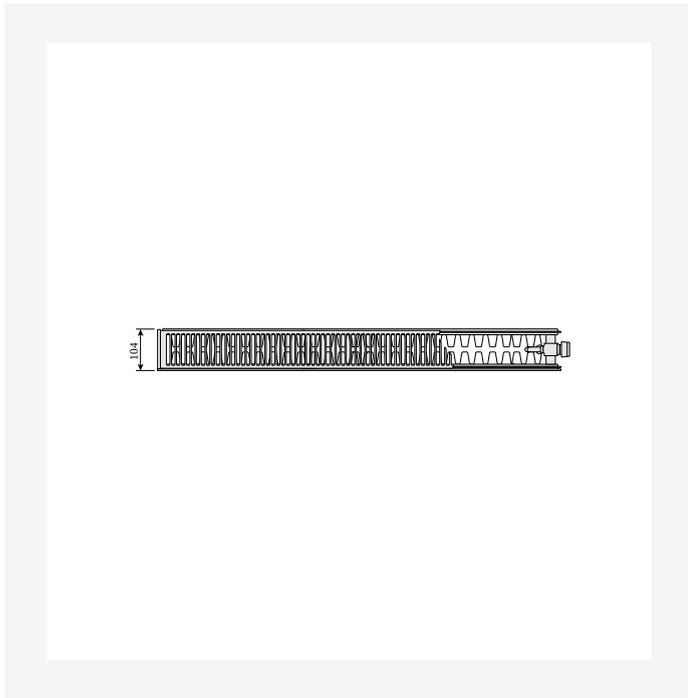
Dimensional Drawing - PR-Thermopanel-TP-Plan-TP-Ramo-T21-TV-0320



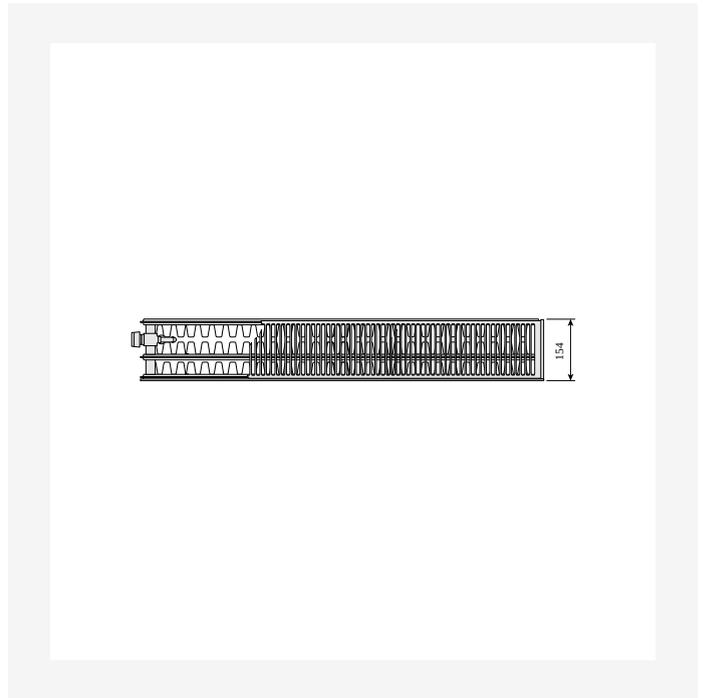
Dimensional Drawing - PR-Thermopanel-TP-Plan-TP-Ramo-T22-SV-Monclac-0320



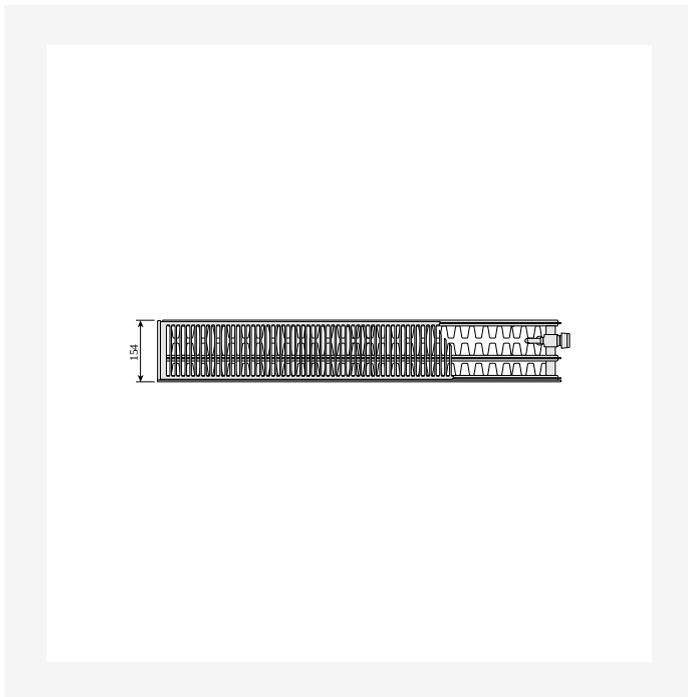
Ressourcer



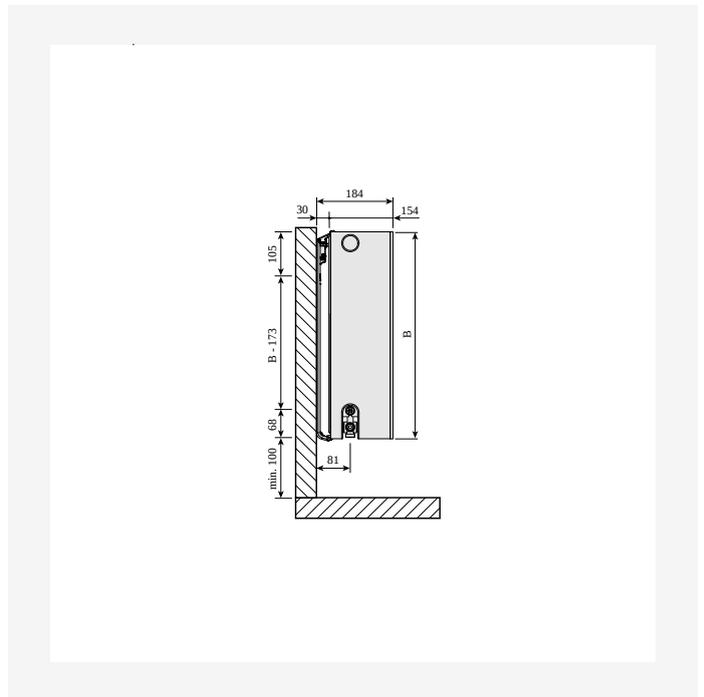
Dimensional Drawing - PR-Thermopanel-TP-Plan-TP-Ramo-T22-TV-0320



Dimensional Drawing - PR-Thermopanel-TP-Plan-TP-Ramo-T33-left-TV-0320



Dimensional Drawing - PR-Thermopanel-TP-Plan-TP-Ramo-T33-right-TV-0320



Dimensional Drawing - PR-Thermopanel-TP-Plan-TP-Ramo-T33-SV-Monclac-0320



Relaterede produkter





200

HØJDE 200 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
Type 21										
206	600	72	FOP2102006015S00		94	168	181	1.5	1.33	6.5
206	600	74	FOP2102006011S10	FOP2102006011S00	94	168	181	1.5	1.33	6.5
207	700	72	FOP2102007015S00		110	196	211	1.8	1.33	7.6
207	700	74	FOP2102007011S10	FOP2102007011S00	110	196	211	1.8	1.33	7.6
208	800	72	FOP2102008015S00		126	224	241	2.0	1.33	8.6
208	800	74	FOP2102008011S10	FOP2102008011S00	126	224	241	2.0	1.33	8.6
209	900	72	FOP2102009015S00		141	252	271	2.3	1.33	9.7
209	900	74	FOP2102009011S10	FOP2102009011S00	141	252	271	2.3	1.33	9.7
210	1000	72	FOP2102010015S00		157	280	302	2.5	1.33	10.8
210	1000	74	FOP2102010011S10	FOP2102010011S00	157	280	302	2.5	1.33	10.8
211	1100	72	FOP2102011015S00		173	308	332	2.8	1.33	11.9
211	1100	74	FOP2102011011S10	FOP2102011011S00	173	308	332	2.8	1.33	11.9
212	1200	72	FOP2102012015S00		189	337	362	3.0	1.33	13.0
212	1200	74	FOP2102012011S10	FOP2102012011S00	189	337	362	3.0	1.33	13.0
214	1400	72	FOP2102014015S00		220	393	423	3.5	1.33	15.1
214	1400	74	FOP2102014011S10	FOP2102014011S00	220	393	423	3.5	1.33	15.1
216	1600	72	FOP2102016015S00		251	449	483	4.0	1.33	17.3
216	1600	74	FOP2102016011S10	FOP2102016011S00	251	449	483	4.0	1.33	17.3
218	1800	72	FOP2102018015S00		283	505	543	4.5	1.33	19.4
218	1800	74	FOP2102018011S10	FOP2102018011S00	283	505	543	4.5	1.33	19.4
220	2000	72	FOP2102020015S00		315	561	603	5.0	1.33	21.6
220	2000	74	FOP2102020011S10	FOP2102020011S00	315	561	603	5.0	1.33	21.6
223	2300	72	FOP2102023015S00		362	645	694	5.8	1.33	24.8



200

HØJDE 200 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
223	2300	74	FOP2102023011S10	FOP2102023011S00	362	645	694	5.8	1.33	24.8
226	2600	72	FOP2102026015S00		409	729	784	6.5	1.33	28.1
226	2600	74	FOP2102026011S10	FOP2102026011S00	409	729	784	6.5	1.33	28.1
230	3000	72	FOP2102030015S00		472	841	905	7.5	1.33	32.4
230	3000	74	FOP2102030011S10	FOP2102030011S00	472	841	905	7.5	1.33	32.4
Type 22										
206	600	104	FOP2202006015S00	FOP2202006011S10	125	219	239	1.5	1.33	7.8
207	700	104	FOP2202007011S10	FOP2202007011S00	146	256	279	1.8	1.33	8.6
208	800	104	FOP2202008011S10	FOP2202008011S00	167	292	319	2.0	1.33	10.0
209	900	104	FOP2202009011S10	FOP2202009011S00	188	329	359	2.3	1.33	11.0
210	1000	104	FOP2202010011S10	FOP2202010011S00	209	365	399	2.5	1.33	12.3
211	1100	104	FOP2202011011S10	FOP2202011011S00	229	402	439	2.8	1.33	13.5
212	1200	104	FOP2202012015S00	FOP2202012011S10	250	438	479	3.0	1.33	14.8
214	1400	104	FOP2202014015S00	FOP2202014011S10	292	511	559	3.5	1.33	17.1
216	1600	104	FOP2202016015S00	FOP2202016011S10	334	584	638	4.0	1.33	19.5
218	1800	104	FOP2202018015S00	FOP2202018011S00	375	657	718	4.5	1.33	21.9
220	2000	104	FOP2202020011S10	FOP2202020011S00	417	730	798	5.0	1.33	24.4
223	2300	104	FOP2202023015S00	FOP2202023011S00	480	840	918	5.8	1.33	28.0
226	2600	104	FOP2202026011S10	FOP2202026011S00	542	950	1037	6.5	1.33	31.7
230	3000	104	FOP2202030015S00	FOP2202030011S00	626	1096	1197	7.5	1.33	36.5
Type 33										
206	600	104	FOP3302006015S00		174	315	336	2.3	1.34	12.8
206	600	154	FOP3302006011S10	FOP3302006011S00	174	315	336	2.3	1.34	12.8
207	700	154	FOP3302007015S10	FOP3302007015S00	203	368	392	2.7	1.34	15.0
208	800	154	FOP3302008015S10	FOP3302008011S00	233	420	448	3.0	1.34	17.1



200

HØJDE 200 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
209	900	154	FOP3302009015S00	FOP3302009011S10	262	473	504	3.4	1.34	19.3
210	1000	154	FOP3302010015S10	FOP3302010015S00	291	526	560	3.8	1.34	21.4
211	1100	154	FOP3302011015S00	FOP3302011011S10	320	578	616	4.2	1.34	23.6
212	1200	154	FOP3302012011S10	FOP3302012011S00	349	631	672	4.6	1.34	28.8
214	1400	154	FOP3302014015S10	FOP3302014015S00	407	736	784	5.3	1.34	30.0
216	1600	154	FOP3302016015S10	FOP3302016011S00	465	841	896	6.1	1.34	34.2
218	1800	154	FOP3302018015S10	FOP3302018015S00	524	946	1008	6.8	1.34	38.5
220	2000	154	FOP3302020015S10	FOP3302020011S10	582	1051	1120	7.6	1.34	42.8
223	2300	154	FOP3302023011S10	FOP3302023011S00	669	1209,1051	1288	8.7	1.34	49.3
226	2600	154	FOP3302026015S00	FOP3302026011S00	756	1366	1456	9.9	1.34	55.6
230	3000	154	FOP3302030015S10	FOP3302030011S10	872	1577	1680	11.4	1.34	64.2



300

HØJDE 300 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
Type 11										
304	400	62	FOP1103004011S10	FOP1103004011S00	64	110	119	0.7	1.28	6.7
305	500	62	FOP1103005011S10	FOP1103005011S00	80	137	149	0.8	1.28	5.2
306	600	62	FOP1103006011S10	FOP1103006011S00	95	165	178	1.0	1.28	6.0
307	700	62	FOP1103007011S10	FOP1103007011S00	111	192	208	1.2	1.28	9.9
308	800	62	FOP1103008011S10	FOP1103008011S00	127	220	238	1.4	1.28	7.6
309	900	62	FOP1103009011S10	FOP1103009011S00	143	247	268	1.5	1.28	12.0
310	1000	62	FOP1103010011S10	FOP1103010011S00	159	275	298	1.7	1.28	13.1
311	1100	62	FOP1103011011S10	FOP1103011011S00	175	302	327	1.9	1.28	9.9
312	1200	62	FOP1103012011S10	FOP1103012011S00	191	330	357	2.0	1.28	15.2
313	1300	62	FOP1103013011S10	FOP1103013011S00	207	357	387	2.2	1.28	16.1
314	1400	62	FOP1103014011S10	FOP1103014011S00	223	385	417	2.4	1.28	12.2
316	1600	62	FOP1103016011S10	FOP1103016011S00	254	440	476	2.7	1.28	19.5
318	1800	62	FOP1103018011S10	FOP1103018011S00	286	495	535	3.1	1.28	21.9
320	2000	62	FOP1103020011S10	FOP1103020011S00	318	550	595	3.4	1.28	24.0
323	2300	62	FOP1103023011S10	FOP1103023011S00	366	632	684	3.9	1.28	27.2
326	2600	62	FOP1103026011S10	FOP1103026011S00	413	715	773	4.4	1.28	30.4
330	3000	62	FOP1103030011S10	FOP1103030011S00	477	824	893	5.1	1.28	34.6
Type 21										
304	400	72	FOP2103004011S10	FOP2103004011S00	88	152	165	1.4	1.28	8.7
305	500	74	FOP2103005011S10	FOP2103005011S00	110	190	206	1.7	1.28	7.7
306	600	74	FOP2103006011S10	FOP2103006011S00	132	229	247	2.0	1.28	9.0
307	700	72	FOP2103007011S10	FOP2103007011S00	154	267	288	2.4	1.28	13.3
308	800	74	FOP2103008011S10	FOP2103008011S00	177	305	330	2.7	1.28	14.8
309	900	72	FOP2103009011S10	FOP2103009011S00	199	343	371	3.1	1.28	16.4



300

HØJDE 300 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
310	1000	72	FOP2103010011S10	FOP2103010011S00	221	381	412	3.4	1.28	18.0
311	1100	74	FOP2103011011S10	FOP2103011011S00	243	419	453	3.7	1.28	15.1
312	1200	72	FOP2103012011S10	FOP2103012011S00	265	457	495	4.1	1.28	21.0
313	1300	72	FOP2103013011S10	FOP2103013011S00	287	495	536	4.4	1.28	22.4
314	1400	74	FOP2103014011S10	FOP2103014011S00	309	533	577	4.8	1.28	18.8
316	1600	72	FOP2103016011S10	FOP2103016011S00	353	610	660	5.4	1.28	27.2
318	1800	72	FOP2103018011S10	FOP2103018011S00	397	686	742	6.1	1.28	30.5
320	2000	72	FOP2103020011S10	FOP2103020011S00	441	762	825	6.8	1.28	33.6
323	2300	72	FOP2103023011S10	FOP2103023011S00	508	876	949	7.8	1.28	38.2
326	2600	72	FOP2103026011S10	FOP2103026011S00	574	990	1072	8.8	1.28	42.9
330	3000	72	FOP2103030011S10	FOP2103030011S00	662	1143	1237	10.2	1.28	49.0
Type 22										
304	400	104	FOP2203004011S10	FOP2203004011S00	111	193	209	1.4	1.30	9.7
305	500	104	FOP2203005011S10	FOP2203005011S00	139	241	262	1.7	1.30	8.8
306	600	104	FOP2203006011S10	FOP2203006011S00	166	289	314	2.0	1.30	10.2
307	700	104	FOP2203007011S10	FOP2203007011S00	194	338	366	2.4	1.30	14.9
308	800	104	FOP2203008011S10	FOP2203008011S00	222	386	418	2.7	1.30	13.0
309	900	104	FOP2203009011S10	FOP2203009011S00	249	434	470	3.1	1.30	18.4
310	1000	104	FOP2203010011S10	FOP2203010011S00	277	482	523	3.4	1.30	20.2
311	1100	104	FOP2203011011S10	FOP2203011011S00	305	531	575	3.7	1.30	17.1
312	1200	104	FOP2203012011S10	FOP2203012011S00	332	579	627	4.1	1.30	23.7
313	1300	104	FOP2203013011S10	FOP2203013011S00	360	627	679	4.4	1.30	25.3
314	1400	104	FOP2203014011S10	FOP2203014011S00	388	675	732	4.8	1.30	21.3
316	1600	104	FOP2203016011S10	FOP2203016011S00	443	772	836	5.4	1.30	30.7
318	1800	104	FOP2203018011S10	FOP2203018011S00	499	868	941	6.1	1.30	34.4



300

HØJDE 300 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
320	2000	104	FOP2203020011S10	FOP2203020011S00	554	965	1045	6.8	1.30	37.9
323	2300	104	FOP2203023011S10	FOP2203023011S00	637	1109	1202	7.8	1.30	43.1
326	2600	104	FOP2203026011S10	FOP2203026011S00	720	1254	1359	8.8	1.30	48.4
330	3000	104	FOP2203030011S10	FOP2203030011S00	831	1447	1568	10.2	1.30	55.3
Type 33										
304	400	154	FOP3303004011S10	FOP3303004011S00	153	268	291	2.0	1.32	13.4
305	500	154	FOP3303005011S10	FOP3303005011S00	191	335	364	2.5	1.32	12.6
306	600	154	FOP3303006011S10	FOP3303006011S00	229	403	436	3.1	1.32	14.7
307	700	154	FOP3303007011S10	FOP3303007011S00	268	470	510	3.6	1.32	20.8
308	800	154	FOP3303008011S10	FOP3303008011S00	306	537	582	4.1	1.32	18.9
309	900	154	FOP3303009011S10	FOP3303009011S00	344	604	655	4.6	1.32	25.8
310	1000	154	FOP3303010011S10	FOP3303010011S00	383	671	728	5.1	1.32	28.3
311	1100	154	FOP3303011011S10	FOP3303011011S00	421	738	800	5.6	1.32	25.2
312	1200	154	FOP3303012011S10	FOP3303012011S00	459	805	873	6.1	1.32	33.3
313	1300	154	FOP3303013011S10	FOP3303013011S00	497	872	946	6.6	1.32	35.5
314	1400	154	FOP3303014011S10	FOP3303014011S00	536	939	1019	7.1	1.32	31.4
316	1600	154	FOP3303016011S10	FOP3303016011S00	612	1073	1164	8.2	1.32	43.3
318	1800	154	FOP3303018011S10	FOP3303018011S00	689	1208	1310	9.2	1.32	48.5
320	2000	154	FOP3303020011S10	FOP3303020011S00	765	1342	1456	10.2	1.32	53.5
323	2300	154	FOP3303023011S10	FOP3303023011S00	880	1543	1674	11.7	1.32	60.9
326	2600	154	FOP3303026011S10	FOP3303026011S00	995	1744	1892	13.3	1.32	68.4
330	3000	154	FOP3303030011S10	FOP3303030011S00	1148	2013	2183	15.3	1.32	78.3



400

HØJDE 400 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
Type 11										
404	400	62	FOP1104004011S10	FOP1104004011S00	82	141	153	0.9	1.28	8.4
405	500	62	FOP1104005011S10	FOP1104005011S00	102	177	191	1.1	1.28	6.6
406	600	62	FOP1104006011S10	FOP1104006011S00	123	212	229	1.3	1.28	7.7
407	700	62	FOP1104007011S10	FOP1104007011S00	143	247	268	1.5	1.28	12.7
408	800	62	FOP1104008011S10	FOP1104008011S00	163	283	306	1.8	1.28	9.8
409	900	62	FOP1104009011S10	FOP1104009011S00	184	318	344	2.0	1.28	15.5
410	1000	62	FOP1104010011S10	FOP1104010011S00	204	353	382	2.2	1.28	17.0
411	1100	62	FOP1104011011S10	FOP1104011011S00	225	389	421	2.4	1.28	13.1
412	1200	62	FOP1104012011S10	FOP1104012011S00	245	424	459	2.6	1.28	19.8
413	1300	62	FOP1104013011S10	FOP1104013011S00	266	459	497	2.9	1.28	21.2
414	1400	62	FOP1104014011S10	FOP1104014011S00	286	494	535	3.1	1.28	16.3
416	1600	62	FOP1104016011S10	FOP1104016011S00	327	565	612	3.5	1.28	25.5
418	1800	62	FOP1104018011S10	FOP1104018011S00	368	636	688	4.0	1.28	28.7
420	2000	62	FOP1104020011S10	FOP1104020011S00	409	706	765	4.4	1.28	31.6
423	2300	62	FOP1104023011S10	FOP1104023011S00	470	812	879	5.1	1.28	35.9
426	2600	62	FOP1104026011S10	FOP1104026011S00	531	918	994	5.7	1.28	40.2
430	3000	62	FOP1104030011S10	FOP1104030011S00	613	1060	1147	6.6	1.28	45.9
Type 21										
404	400	72	FOP2104004011S10	FOP2104004011S00	112	193	209	1.8	1.28	11.1
405	500	74	FOP2104005011S10	FOP2104005011S00	139	241	261	2.3	1.28	10.1
406	600	74	FOP2104006011S10	FOP2104006011S00	167	289	313	2.7	1.28	11.7
407	700	72	FOP2104007011S10	FOP2104007011S00	195	337	365	3.1	1.28	17.2
408	800	74	FOP2104008011S10	FOP2104008011S00	223	386	417	3.6	1.28	15.0
409	900	72	FOP2104009011S10	FOP2104009011S00	251	434	470	4.0	1.28	21.3



400

HØJDE 400 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
410	1000	72	FOP2104010011S10	FOP2104010011S00	279	482	522	4.5	1.28	23.5
411	1100	74	FOP2104011011S10	FOP2104011011S00	306	530	574	5.0	1.28	19.9
412	1200	72	FOP2104012011S10	FOP2104012011S00	334	578	626	5.4	1.28	27.6
413	1300	72	FOP2104013011S10	FOP2104013011S00	362	627	679	5.8	1.28	29.5
414	1400	74	FOP2104014011S10	FOP2104014011S00	390	675	731	6.3	1.28	24.8
416	1600	72	FOP2104016011S10	FOP2104016011S00	446	771	835	7.2	1.28	35.9
418	1800	72	FOP2104018011S10	FOP2104018011S00	501	868	939	8.1	1.28	40.3
420	2000	72	FOP2104020011S10	FOP2104020011S00	557	964	1044	9.0	1.28	44.4
423	2300	72	FOP2104023011S10	FOP2104023011S00	641	1109	1200	10.3	1.28	50.6
426	2600	72	FOP2104026011S10	FOP2104026011S00	724	1253	1357	11.7	1.28	56.8
430	3000	72	FOP2104030011S10	FOP2104030011S00	836	1446	1566	13.5	1.28	65.0
Type 22										
404	400	104	FOP2204004011S10	FOP2204004011S00	140	245	266	1.8	1.31	12.5
405	500	104	FOP2204005011S10	FOP2204005011S00	175	307	333	2.3	1.31	11.5
406	600	104	FOP2204006011S10	FOP2204006011S00	211	368	399	2.7	1.31	13.4
407	700	104	FOP2204007011S10	FOP2204007011S00	246	430	466	3.1	1.31	19.5
408	800	104	FOP2204008011S10	FOP2204008011S00	281	491	532	3.6	1.31	17.2
409	900	104	FOP2204009011S10	FOP2204009011S00	316	552	599	4.0	1.31	24.2
410	1000	104	FOP2204010011S10	FOP2204010011S00	351	614	665	4.5	1.31	26.6
411	1100	104	FOP2204011011S10	FOP2204011011S00	386	675	732	5.0	1.31	22.9
412	1200	104	FOP2204012011S10	FOP2204012011S00	421	736	799	5.4	1.31	31.3
413	1300	104	FOP2204013011S10	FOP2204013011S00	456	798	865	5.8	1.31	33.5
414	1400	104	FOP2204014011S10	FOP2204014011S00	491	859	931	6.3	1.31	28.6
416	1600	104	FOP2204016011S10	FOP2204016011S00	561	982	1065	7.2	1.31	40.8
418	1800	104	FOP2204018011S10	FOP2204018011S00	631	1104	1197	8.1	1.31	45.8



400

HØJDE 400 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
420	2000	104	FOP2204020011S10	FOP2204020011S00	702	1227	1331	9.0	1.31	50.5
423	2300	104	FOP2204023011S10	FOP2204023011S00	807	1411	1530	10.3	1.31	57.5
426	2600	104	FOP2204026011S10	FOP2204026011S00	912	1595	1730	11.7	1.31	64.6
430	3000	104	FOP2204030011S10	FOP2204030011S00	1052	1841	1996	13.5	1.31	74.0
Type 33										
404	400	154	FOP3304004011S10	FOP3304004011S00	192	338	367	2.7	1.32	17.2
405	500	154	FOP3304005011S10	FOP3304005011S00	240	423	459	3.4	1.32	16.6
408	800	104	FOP3304008011S00		384	677	734	5.4	1.32	25.1
406	600	154	FOP3304006011S10	FOP3304006011S00	288	508	551	4.0	1.32	19.4
407	700	154	FOP3304007011S10	FOP3304007011S00	336	592	643	4.7	1.32	27.3
408	800	154	FOP3304008011S10		384	677	734	5.4	1.32	25.1
409	900	154	FOP3304009011S10	FOP3304009011S00	433	761	827	6.0	1.32	34.0
410	1000	154	FOP3304010011S10	FOP3304010011S00	481	846	918	6.7	1.32	37.5
411	1100	154	FOP3304011011S10	FOP3304011011S00	529	930	1010	7.4	1.32	33.6
412	1200	154	FOP3304012011S10	FOP3304012011S00	577	1015	1102	8.0	1.32	44.2
413	1300	154	FOP3304013011S10	FOP3304013011S00	625	1100	1193	8.7	1.32	47.3
414	1400	154	FOP3304014011S10	FOP3304014011S00	673	1184	1286	9.4	1.32	42.0
416	1600	154	FOP3304016011S10	FOP3304016011S00	769	1353	1469	10.7	1.32	57.7
418	1800	154	FOP3304018011S10	FOP3304018011S00	865	1523	1653	12.1	1.32	64.7
420	2000	154	FOP3304020011S10	FOP3304020011S00	961	1692	1836	13.4	1.32	71.4
423	2300	154	FOP3304023011S10	FOP3304023011S00	1105	1946	2112	15.4	1.32	81.5
426	2600	154	FOP3304026011S10	FOP3304026011S00	1249	2199	2387	17.4	1.32	91.7
430	3000	154	FOP3304030011S10	FOP3304030011S00	1442	2538	2754	20.1	1.32	105.1



500

HØJDE 500 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
Type 11										
504	400	62	FOP1105004011S10	FOP1105004011S00	99	171	185	1.1	1.28	10.2
505	500	62	FOP1105005011S10	FOP1105005011S00	124	214	232	1.4	1.28	8.2
506	600	62	FOP1105006011S10	FOP1105006011S00	148	256	278	1.6	1.28	9.5
507	700	62	FOP1105007011S10	FOP1105007011S00	173	299	324	1.9	1.28	15.6
508	800	62	FOP1105008011S10	FOP1105008011S00	198	342	370	2.2	1.28	12.1
509	900	62	FOP1105009011S10	FOP1105009011S00	223	385	417	2.4	1.28	19.2
510	1000	62	FOP1105010011S10	FOP1105010011S00	247	427	463	2.7	1.28	21.0
511	1100	62	FOP1105011011S10	FOP1105011011S00	272	470	509	3.0	1.28	16.0
512	1200	62	FOP1105012011S10	FOP1105012011S00	297	513	555	3.2	1.28	24.6
513	1300	62	FOP1105013011S10	FOP1105013011S00	321	556	602	3.5	1.28	26.2
514	1400	62	FOP1105014011S10	FOP1105014011S00	346	598	648	3.8	1.28	20.0
516	1600	62	FOP1105016011S10	FOP1105016011S00	396	684	740	4.3	1.28	31.9
518	1800	62	FOP1105018011S10	FOP1105018011S00	445	769	833	4.9	1.28	35.9
520	2000	62	FOP1105020011S10	FOP1105020011S00	494	855	925	5.4	1.28	39.5
523	2300	62	FOP1105023011S10	FOP1105023011S00	569	983	1064	6.2	1.28	44.9
526	2600	62	FOP1105026011S10	FOP1105026011S00	643	1111	1203	7.0	1.28	50.3
530	3000	62	FOP1105030011S10	FOP1105030011S00	742	1282	1388	8.1	1.28	57.5
Type 21										
504	400	72	FOP2105004011S10	FOP2105004011S00	133	230	249	2.2	1.29	13.5
505	500	74	FOP2105005011S10	FOP2105005011S00	166	288	312	2.8	1.29	12.2
506	600	74	FOP2105006011S10	FOP2105006011S00	199	345	374	3.3	1.29	14.3
507	700	72	FOP2105007011S10	FOP2105007011S00	232	403	436	3.9	1.29	21.4
508	800	74	FOP2105008011S10	FOP2105008011S00	265	461	499	4.4	1.29	24.0
509	900	72	FOP2105009011S10	FOP2105009011S00	299	518	561	5.0	1.29	26.6



500

HØJDE 500 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
510	1000	72	FOP2105010011S10	FOP2105010011S00	332	576	623	5.5	1.29	29.3
511	1100	74	FOP2105011011S10	FOP2105011011S00	365	633	686	6.0	1.29	24.7
508	800	104	FOP2105008011S10		265	461	499	4.4	1.29	18.4
512	1200	72	FOP2105012011S10	FOP2105012011S00	398	691	748	6.6	1.29	34.5
513	1300	72	FOP2105013011S10	FOP2105013011S00	431	748	811	7.2	1.29	36.8
514	1400	74	FOP2105014011S10	FOP2105014011S00	464	806	873	7.7	1.29	30.9
516	1600	72	FOP2105016011S10	FOP2105016011S00	531	921	998	8.8	1.29	45.0
518	1800	72	FOP2105018011S10	FOP2105018011S00	597	1036	1122	9.9	1.29	50.5
520	2000	72	FOP2105020011S10	FOP2105020011S00	664	1151	1247	11.0	1.29	55.7
523	2300	72	FOP2105023011S10	FOP2105023011S00	763	1324	1434	12.7	1.29	63.5
526	2600	72	FOP2105026011S10	FOP2105026011S00	863	1497	1621	14.3	1.29	71.4
530	3000	72	FOP2105030011S10	FOP2105030011S00	995	1727	1870	16.5	1.29	81.8
Type 22										
504	400	104	FOP2205004011S10	FOP2205004011S00	168	294	320	2.2	1.32	15.2
505	500	104	FOP2205005011S10	FOP2205005011S00	209	368	399	2.8	1.32	14.2
506	600	104	FOP2205006011S10	FOP2205006011S00	251	442	479	3.3	1.32	16.5
507	700	104	FOP2205007011S10	FOP2205007011S00	293	515	559	3.9	1.32	24.1
508	800	104	FOP2205008011S10	FOP2205008011S00	335	589	639	4.4	1.32	21.3
509	900	104	FOP2205009011S10	FOP2205009011S00	377	662	719	5.0	1.32	30.0
510	1000	104	FOP2205010011S10	FOP2205010011S00	419	736	798	5.5	1.32	33.0
511	1100	104	FOP2205011011S10	FOP2205011011S00	461	809	878	6.0	1.32	36.0
512	1200	104	FOP2205012011S10	FOP2205012011S00	503	883	958	6.6	1.32	39.0
513	1300	104	FOP2205013011S10	FOP2205013011S00	545	957	1038	7.2	1.32	41.6
514	1400	104	FOP2205014011S10	FOP2205014011S00	587	1030	1118	7.7	1.32	35.5
516	1600	104	FOP2205016011S10	FOP2205016011S00	670	1177	1277	8.8	1.32	50.9



500

HØJDE 500 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
518	1800	104	FOP2205018011S10	FOP2205018011S00	754	1325	1437	9.9	1.32	57.1
520	2000	104	FOP2205020011S10	FOP2205020011S00	838	1472	1597	11.0	1.32	63.1
523	2300	104	FOP2205023011S10	FOP2205023011S00	963	1692	1836	12.7	1.32	72.0
526	2600	104	FOP2205026011S10	FOP2205026011S00	1089	1913	2076	14.3	1.32	80.9
530	3000	104	FOP2205030011S10	FOP2205030011S00	1257	2208	2395	16.5	1.32	92.8
Type 33										
504	400	154	FOP3305004011S10	FOP3305004011S00	229	404	439	3.3	1.33	21.1
505	500	154	FOP3305005011S10	FOP3305005011S00	286	505	548	4.1	1.33	20.5
506	600	154	FOP3305006011S10	FOP3305006011S00	343	606	657	4.9	1.33	24.1
507	700	154	FOP3305007011S10	FOP3305007011S00	400	706	767	5.7	1.33	33.8
508	800	154	FOP3305008011S10	FOP3305008011S00	457	807	877	6.6	1.33	31.3
509	900	154	FOP3305009011S10	FOP3305009011S00	514	908	987	7.4	1.33	42.3
510	1000	154	FOP3305010011S10	FOP3305010011S00	571	1009	1096	8.2	1.33	46.6
511	1100	154	FOP3305011011S10	FOP3305011011S00	628	1110	1205	9.0	1.33	42.2
512	1200	154	FOP3305012011S10	FOP3305012011S00	686	1211	1315	9.8	1.33	55.1
513	1300	154	FOP3305013011S10	FOP3305013011S00	743	1312	1425	10.7	1.33	59.0
514	1400	154	FOP3305014011S10	FOP3305014011S00	800	1413	1535	11.5	1.33	53.0
516	1600	154	FOP3305016011S10	FOP3305016011S00	914	1615	1753	13.1	1.33	72.1
518	1800	154	FOP3305018011S10	FOP3305018011S00	1028	1817	1973	14.8	1.33	81.0
520	2000	154	FOP3305020011S10	FOP3305020011S00	1143	2018	2192	16.4	1.33	89.4



600

HØJDE 600 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
Type 11										
604	400	62	FOP1106004011S10	FOP1106004011S00	115	200	216	1.3	1.28	11.9
605	500	62	FOP1106005011S10	FOP1106005011S00	144	249	270	1.6	1.28	9.7
606	600	62	FOP1106006011S10	FOP1106006011S00	173	299	324	1.9	1.28	11.2
607	700	62	FOP1106007011S10	FOP1106007011S00	202	349	378	2.2	1.28	18.4
608	800	62	FOP1106008011S10	FOP1106008011S00	231	399	432	2.6	1.28	14.4
609	900	62	FOP1106009011S10	FOP1106009011S00	260	449	486	2.9	1.28	22.8
610	1000	62	FOP1106010011S10	FOP1106010011S00	289	499	540	3.2	1.28	24.9
611	1100	62	FOP1106011011S10	FOP1106011011S00	317	549	594	3.5	1.28	19.2
612	1200	62	FOP1106012011S10	FOP1106012011S00	346	599	648	3.8	1.28	29.3
613	1300	62	FOP1106013011S10	FOP1106013011S00	375	649	702	4.2	1.28	31.4
614	1400	62	FOP1106014011S10	FOP1106014011S00	404	699	756	4.5	1.28	24.0
616	1600	62	FOP1106016011S10	FOP1106016011S00	462	798	865	5.1	1.28	38.0
618	1800	62	FOP1106018011S10	FOP1106018011S00	519	898	972	5.8	1.28	42.8
620	2000	62	FOP1106020011S10	FOP1106020011S00	577	998	1080	6.4	1.28	47.2
623	2300	62	FOP1106023011S10	FOP1106023011S00	664	1148	1242	7.4	1.28	53.7
626	2600	62	FOP1106026011S10	FOP1106026011S00	750	1297	1405	8.3	1.28	60.2
630	3000	62	FOP1106030011S10	FOP1106030011S00	866	1497	1621	9.6	1.28	68.9
Type 21										
604	400	72	FOP2106004011S10	FOP2106004011S00	153	266	288	2.6	1.30	15.9
605	500	74	FOP2106005011S10	FOP2106005011S00	191	332	360	3.3	1.30	14.7
606	600	74	FOP2106006011S10	FOP2106006011S00	229	398	432	4.0	1.30	17.2
607	700	72	FOP2106007011S10	FOP2106007011S00	267	465	504	4.6	1.30	25.3
608	800	74	FOP2106008011S10	FOP2106008011S00	305	531	575	5.3	1.30	22.2
609	900	72	FOP2106009011S10	FOP2106009011S00	344	598	648	5.9	1.30	31.6



600

HØJDE 600 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
610	1000	72	FOP2106010011S10	FOP2106010011S00	382	664	720	6.6	1.30	34.8
611	1100	74	FOP2106011011S10	FOP2106011011S00	420	731	792	7.3	1.30	29.7
612	1200	72	FOP2106012011S10	FOP2106012011S00	458	797	864	7.9	1.30	41.1
613	1300	72	FOP2106013011S10	FOP2106013011S00	496	863	935	8.6	1.30	44.1
614	1400	74	FOP2106014011S10	FOP2106014011S00	534	930	1007	9.2	1.30	38.6
616	1600	72	FOP2106016011S10	FOP2106016011S00	611	1063	1151	10.6	1.30	53.7
618	1800	72	FOP2106018011S10	FOP2106018011S00	687	1195	1295	11.9	1.30	60.4
620	2000	72	FOP2106020011S10	FOP2106020011S00	764	1328	1439	13.2	1.30	66.7
623	2300	72	FOP2106023011S10	FOP2106023011S00	878	1527	1655	15.2	1.30	76.1
626	2600	72	FOP2106026011S10	FOP2106026011S00	993	1727	1871	17.2	1.30	85.5
630	3000	72	FOP2106030011S10	FOP2106030011S00	1145	1992	2159	19.8	1.30	98.1
Type 22										
604	400	104	FOP2206004011S10	FOP2206004011S00	193	340	369	2.6	1.33	17.9
605	500	104	FOP2206005011S10	FOP2206005011S00	241	425	461	3.3	1.33	17.0
606	600	104	FOP2206006011S10	FOP2206006011S00	289	510	554	4.0	1.33	19.9
607	700	104	FOP2206007011S10	FOP2206007011S00	337	595	646	4.6	1.33	28.7
608	800	104	FOP2206008011S10	FOP2206008011S00	385	680	738	5.3	1.33	25.8
609	900	104	FOP2206009011S10	FOP2206009011S00	433	765	830	5.9	1.33	35.8
610	1000	104	FOP2206010011S10	FOP2206010011S00	482	850	923	6.6	1.33	39.5
611	1100	104	FOP2206011011S10	FOP2206011011S00	530	935	1015	7.3	1.33	34.5
612	1200	104	FOP2206012011S10	FOP2206012011S00	578	1020	1107	7.9	1.33	46.6
613	1300	104	FOP2206013011S10	FOP2206013011S00	626	1105	1200	8.6	1.33	50.0
614	1400	104	FOP2206014011S10	FOP2206014011S00	674	1190	1292	9.2	1.33	43.3
616	1600	104	FOP2206016011S10	FOP2206016011S00	771	1360	1476	10.6	1.33	61.0
618	1800	104	FOP2206018011S10	FOP2206018011S00	867	1530	1661	11.9	1.33	68.6



600

HØJDE 600 mm	LÆNGDE	DYBDE	Varenr./ VVS (V)	Varenr./ VVS(H)	EFFEKT (W) 45/35/20°C	EFFEKT (W) 55/45/20°C	EFFEKT (W) 60/45/20°C	VOLUMEN (l)	N- ekponent	VÆGT (kg)
620	2000	104	FOP2206020011S10	FOP2206020011S00	964	1700	1845	13.2	1.33	75.7
623	2300	104	FOP2206023011S10	FOP2206023011S00	1108	1955	2122	15.2	1.33	86.4
626	2600	104	FOP2206026011S10	FOP2206026011S00	1253	2210	2399	17.2	1.33	97.2
630	3000	104	FOP2206030011S10	FOP2206030011S00	1445	2549	2768	19.8	1.33	111.5
Type 33										
605	500	104	FOP3306005011S10	FOP3306005011S00	328	582	632	4.9	1.34	24.6
604	400	154	FOP3306004011S10	FOP3306004011S00	263	465	506	3.9	1.34	25.0
606	600	154	FOP3306006011S10	FOP3306006011S00	394	698	758	5.9	1.34	28.9
607	700	154	FOP3306007011S10	FOP3306007011S00	459	814	885	6.9	1.34	40.3
608	800	154	FOP3306008011S10	FOP3306008011S00	525	931	1011	7.8	1.34	37.5
609	900	154	FOP3306009011S10	FOP3306009011S00	591	1047	1138	8.8	1.34	50.5
610	1000	154	FOP3306010011S10	FOP3306010011S00	656	1164	1264	9.8	1.34	55.8
611	1100	154	FOP3306011011S10	FOP3306011011S00	722	1280	1391	10.8	1.34	50.5
612	1200	154	FOP3306012011S10	FOP3306012011S00	787	1396	1517	11.8	1.34	66.0
613	1300	154	FOP3306013011S10	FOP3306013011S00	853	1513	1644	12.7	1.34	70.9
614	1400	154	FOP3306014011S10	FOP3306014011S00	919	1629	1770	13.7	1.34	63.5
616	1600	154	FOP3306016011S10	FOP3306016011S00	1050	1862	2023	15.7	1.34	86.5
618	1800	154	FOP3306018011S10	FOP3306018011S00	1181	2094	2275	17.6	1.34	97.2
620	2000	154	FOP3306020011S10	FOP3306020011S00	1312	2327	2528	19.6	1.34	107.4