

Product Fiche - for Froling layered tank systems

as per Commission Delegated Regulation (EU) No 812/2013 / Commission Regulation (EU) No 814/2013

EN Indicated values for energy efficiency class and standby losses are only valid in conjunction with Fröling tank insulations (article 15920, 15921, 15922, 15923, 15924, 15925, 15926, 15927, 15928)

Layered tank

Description	300	500	700	850	1000
Item No.	15630	15631	15632 15632KL 15632KM 15632KE	15633 15633KL 15633KM 15633KE	15634 15634KL 15634KM 15634KE
Energy efficiency class	B	B	-	-	-
Standing loss S	66,3 W	68,3 W	79,6 W	109,2 W	132,5 W
Storage volume	295,8 L	473,8 L	674,8 L	825,8 L	930,8 L
Storage volume combination tank left	-	-	675,3 L	826,3 L	931,4 L
Storage volume combination tank middle/angle	-	-	675,7 L	826,7 L	931,9 L

Description	1250	1500	1700	2200
Item No.	15635 15635KL 15635KM 15635KE	15636 15636KL 15636KM 15636KE	15637 15637KL 15637KM 15637KE	15638 15638KL 15638KM 15638KE
Standing loss S	137,9 W	154,6 W	176,3 W	-
Storage volume	1240,8 L	1402,8 L	1696,8 L	2167,8 L
Storage volume combination tank left	1241,4 L	1403,4 L	1697,4 L	2168,4 L
Storage volume combination tank middle/angle	1241,9 L	1403,9 L	1697,9 L	2168,9 L

Solar layered tank

Description	700	850	1000	1250	1500	1700	2200
Item No.	15642 15642KR	15643 15643KR	15644 15644KR	15645 15645KR	15646 15646KR	15647 15647KR	15648
alternative with 2nd element			15694 15694KR	15695 15695KR	15696 15696KR		
Standing loss S	83,8 W	113,3 W	136,7 W	142,1 W	158,8 W	178,3 W	-
Storage volume	674,8 L	825,8 L	930,8 L	1240,8 L	1402,8 L	1696,8 L	2167,8 L
Storage volume combination tank	675,3 L	826,3 L	931,4 L	1241,4 L	1403,4 L	1697,4 L	-

H2 hygienic layered tank

Description	500	700	850	1000	1250	1500	1700
Item No.	15651	15652 15652KR	15653 15653KR	15654 15654KR	15655 15655KR	15656 15656KR	15657 15657KR
Energy efficiency class	B	-	-	-	-	-	-
Standing loss S	70,4 W	83,8 W	113,3 W	136,7 W	142,1 W	158,8 W	178,3 W
Storage volume	473,7 L	674,7 L	825,7 L	930,7 L	1240,7 L	1402,7 L	1696,7 L
Storage volume combination tank	-	675,1 L	826,1 L	931,3 L	1241,3 L	1403,3 L	1697,3 L

H3 hygienic solar layered tank

Description	700	850	1000	1250	1500
Item No.	15662 15662KR	15663 15663KR	15664 15664KR	15665 15665KR	15666 15666KR
Standing loss S	90,0 W	119,6 W	142,9 W	148,3 W	165,0 W
Storage volume	674,7 L	825,7 L	930,7 L	1240,7 L	1402,7 L
Storage volume combination tank	675,1 L	826,1 L	931,3 L	1241,3 L	1403,3 L

FW modular layered tank

Description	850	1000	1250	1500
Item No.	15673 15673KR	15674 15674KR	15675 15675KR	15676 15676KR
Standing loss S	113,3 W	136,7 W	142,1 W	158,8 W
Storage volume	826,3 L	931,3 L	1241,3 L	1403,3 L
Storage volume combination tank	826,7 L	931,9 L	1241,9 L	1403,9 L

FW modular solar layered tank

Description	850	1000	1250	1500
Item No.	15683 15683KR	15684 15684KR	15685 15685KR	15686 15686KR
Standing loss S	119,6 W	142,9 W	148,3 W	165,0 W
Storage volume	826,3 L	931,3 L	1241,3 L	1403,3 L
Storage volume combination tank	826,7 L	931,9 L	1241,9 L	1403,9 L

Layered tank with flange

Description	1000	1500	1700	2200
Item No.	15634F 15634KLF	15636F 15636KLF	15637F 15637KLF	15638F 15638KLF
Standing loss S	132,5 W	154,6 W	176,3 W	-
Storage volume	931,9 L	1402,7 L	1696,7 L	2167,7 L
Storage volume combination tank	931,2 L	1403,2 L	1697,2 L	2168,2 L