



Model	ϕd	ϕD	h	$\phi D1$	HA	HB	C	KVK Part number
UPH-5	5	12	5.5	11	6.2	7.7	2.5	CU0050K0
UPH-6.3A	6.3	16.3	7.5	15.3	8.5	10.5	2.5	CU0063K0
UPH-6.3	6.3	16.3	8	15.3	9	11	2.5	CU2708D0
UPH-7.1A	7.1	17.1	7.5	16.1	8.5	10.5	2.5	CU0071K0
UPH-7.1	7.1	17.1	8	16.1	9	11	2.5	CU2809D0
UPH-8A	8	18	7.5	17	8.5	10.5	2.5	CU0080K0
UPH-8	8	18	8	17	9	11	2.5	CU3011D0
UPH-9A	9	19	7.5	18	8.5	10.5	2.5	CU0090K0
UPH-9	9	19	8	18	9	11	2.5	CU3033D0
UPH-10B	10	16	4	15	4.7	6.2	2.5	CU010BK0
UPH-10C	10	20	6	19	7	10	2.5	CU010CK0
UPH-10A	10	20	7.5	19	8.5	10.5	2.5	CU010AK0
UPH-10	10	20	8	19	9	11	2.5	CU34R0DA
UPH-11.2A	11.2	21.2	7.5	20.2	8.5	10.5	2.5	CU0112K0
UPH-11.2	11.2	21.2	8	20.2	9	11	2.5	CU2760D3
UPH-12A	12	18	6	17	7	10	2.5	CU012AK0
UPH-12B	12	20	6					
UPH-12	12	22	8	21	9	11	2.5	CU1093D5
UPH-12.5A	12.5	22.5	7.5	21.5	8.5	10.5	2.5	CU0125K0
UPH-12.5	12.5	22.5	8	21.5	9	11	2.5	CU2R63D2
UPH-14A	14	24	7.5	23	8.5	10.5	2.5	CU014AK0
UPH-14	14	24	8	23	9	11	2.5	CU8065D2
UPH-15B	15	25	6	24	7	9	2.5	CU015BK0
UPH-15	15	25	8	24	9	11	2.5	CU2810D2
UPH-15A	15	28	10	27	11	13	2.5	CU015AK0
UPH-16C	16	20	4	19	4.7	6.2	2.5	CU016CK0
UPH-16A	16	26	7.5	25	8.5	10.5	2.5	CU016AK0
UPH-16	16	26	8	25	9	11	2.5	CU302RD2
UPH-16B	16	32	10	31	11	13	2.5	CU016BK0
UPH-18C	18	25	6.5					
UPH-18	18	28	8	27	9	11	2.5	CU3R20D3
UPH-18A	18	31	10	30	11	13	3.5	CU018AK0
UPH-18B	18	33	10	32	11	13	3.5	CU018BK0
UPH-18.5	18.5	31.5	10	30.5	11	13	3.5	CU0315K0
UPH-20	20	27	4					
UPH-20	20	30	8	29	9	11	3.5	CU5R34D2
UPH-20B	20	33	10	32	11	13	3.5	CU020AK0
UPH-20A	20	35	10	34	11	13	3.5	CUO20BK0



Model	ϕd	ϕD	h	$\phi D1$	HA	HB	C	KVK Part number
UPH-20C	20	40	10	39	11	13	3.5	CU020CK0
UPH-21.5	21.5	31.5	8	30.5	9	11	3.5	CU0215K0
UPH-22B	22	32	6.5	31	7.5	9.5	3.5	CU022BK0
UPH-22	22	32	8	31	9	11	3.5	CU0220K0
UPH-22A	22	35	10	34	11	13	3.5	CU022AK0
UPH-22.4	22.4	32.4	8	31.4	9	11	3.5	CU2632D0
UPH-22.4A	22.4	35.4	10	34.4	11	13	3.5	CU0224K0
UPH-25D	25	35	7.3	34	8.3	10.3	3.5	CU025DK0
UPH-25	25	35	8	34	9	11	3.5	CU3618D3
UPH-25A	25	38	10	37	11	13	3.5	CU025AK0
UPH-25B	25	40	10	39	11	13	3.5	CU025BK0
UPH-25C	25	45	12	44	13	15	3.5	CU025CK0
UPH-25.5	25.5	35.5	8	34.5	9	12	3.5	CU0255K0
UPH-27	27	40	10	39	11	14	3.5	CU0270K0
UPH-28C	28	38	8	37	9	12	3.5	CU028CK0
UPH-28	28	43	10	42	11	14	3.5	CU2533D0
UPH-28A	28	40	10	39	11	14	3.5	CU028AK0
UPH-28B	28	41	10	40	11	14	3.5	CU028BK0
UPH-30C	30	40	6.7	39	7.7	9.7	3.5	CU030CK0
UPH-30B	30	40	8	39	9	12	3.5	CU030BK0
UPH-30A	30	43	10	42	11	14	3.5	CU030AK0
UPH-30	30	45	10	44	11	14	3.5	CU2K3D10
UPH-31.5A	31.5	44.5	10	43.5	11	14	3.5	CU0315K0
UPH-31.5	31.5	46.5	10	45.5	11	14	3.5	CU30RD2A
UPH-32C	32	45	10	44	11	14	3.5	CU032CK0
UPH-32B	32	46	10	45	11	14	3.5	CU032BK0
UPH-32	32	47	10	46	11	14	3.5	CU0320K0
UPH-32A	32	48	10	47	11	14	3.5	CU032AK0
UPH-34	34	50	12	49	13	16	3.5	CU0340K0
UPH-35	35	50	10	49	11	14	4	CU0318D0
UPH-35A	35	50	12	49	13	16	4	CU034AK0
UPH-35B	35	51	12	50	13	16	4	CU035BK0
UPH-35.5	35.5	50.5	10	49.5	11	14	4	CU3065D0
UPH-35.5A	35.5	51.5	12	50.5	13	16	4	CU0355K0
UPH-38B	38	50	7	49	8	9.5	4	CU038BK0
UPH-38A	38	52	10	51	11	14	4	CU038AK0
UPH-38	38	53	10	52	11	14	4	CU0380K0
UPH-40	40	55	10	54	11	14	4	CU3086RD
UPH-40D	40	55	10.5	54	11.5	14.5	4	CU040DK0
UPH-40B	40	56	10	55	11	14	4	CU040BK0
UPH-40C	40	56	12	55	13	16	4	CU040CK0
UPH-40A	40	60	12	59	13	16	4	CU040AK0
UPH-41	41	56	10	55	11	14	4	CU0410K0
UPH-42	42	51	7.5	50	8.5	11.5	4	CU0420K0
UPH-45E	45	53	7	52	8	11	4	CU045EK0
UPH-45D	45	53	10	52	11	14	4	CU045DK0
UPH-45C	45	60	7.5	59	8.5	11.5	4	CU045CK0
UPH-45	45	60	10	59	11	14	4	CU2016D0
UPH-45A	45	60	12	59	13	16	4	CU045AK0
UPH-45B	45	61	12	60	13	16	4	CU045BK0



Model	ϕd	ϕD	h	$\phi D1$	HA	HB	C	KVK Part number
UPH-45F	45	63	10	62	11	14	4	CU045FK0
UPH-45G	45	65	12					
UPH-47	47	63	12	62	13	16	4	CU0470K0
UPH-48A	48	60	6	59	7	9	4	CU048AK0
UPH-48	48	63	10	62	11	14	4	CU10RD0A
UPH-49	49	60	7.5	59	8.5	11.5	4	CU0490K0
UPH-50E	50	55	10	54	11	13	4	CU050EK0
UPH-50F	50	55	12	54	13	15	4	CU050FK0
UPH-50D	50	63	8	62	9	12	4	CU050DK0
UPH-50	50	65	10	64	11	14	4	CU1036D5
UPH-50A	50	66	12	65	13	16	4	CU050AK0
UPH-50C	50	70	10	69	11	14	4	CU050CK0
UPH-50B	50	70	12	69	13	16	4	CU050BK0
UPH-51	51	71	12	70	13	16	4	CU0510K0
UPH-52	52	65	8	64	8	12	4	CU0520K0
UPH-53A	53	69	12	68	13	16	4	CU053AK0
UPH-53	53	73	12	72	13	16	4	CU8026D3
UPH-55G	55	64	5	63	5.7	7.2	4	CU055GK0
UPH-55E	55	65	10	64	11	13	4	CU055EK0
UPH-55F	55	65	12	64	13	15	4	CU055FK0
UPH-55D	55	70	9	69	10	13	4	CU055DK0
UPH-55A	55	71	12	70	13	16	4	CU055AK0
UPH-55	55	75	12	74	13	16	4	CU5806D2
UPH-55C	55	80	12	79	13	16	4	CU055CK0
UPH-55B	55	80	15	79	16	19	4	CU055BK0
UPH-56A	56	72	12	71	13	16	4	CU056AK0
UPH-56	56	76	12	75	13	16	4	CU0615D3
UPH-60C	60	68	6	67	7	9	4	CU060CK0
UPH-60B	60	75	9	74	10	13	4	CU060BK0
UPH-60A	60	76	12	75	13	16	4	CU060AK0
UPH-60	60	80	12	79	13	16	4	CU3218D0
UPH-62	62	75	7.5	74	8.5	10.5	4	CU060DK0
UPH-63B	63	78	10	77	11	14	4	CU063BK0
UPH-63A	63	79	12	78	13	16	4	CU063AK0
UPH-63	63	83	12	82	13	16	4	CU5016D2
UPH-64	64	80	12	79	13	16	4	CU0640K0
UPH-65C	65	80	9	79	10	13	5	CU065CK0
UPH-65B	65	80	12	79	13	16	5	CU065BK0
UPH-65A	65	81	12	80	13	16	5	CU065AK0
UPH-65	65	85	12	84	13	16	5	CU2750R0
UPH-67	67	87	12	86	13	16	5	CU3618D3
UPH-67A	67	87	15	86	16	19	5	CU067AK0
UPH-68B	68	78	12	77	13	16	5	CU068BK0
UPH-68A	68	80	6	79	7	10	5	CU068AK0
UPH-68	68	80	9	79	10	13	5	CU0680K0
UPH-69	69	90	10	89	11	14	5	CU0690K0
UPH-70E	70	80	12	79	13	16	5	CU070EK0
UPH-70B	70	85	9	84	10	13	5	CU070BK0
UPH-70D	70	85	10	84	11	14	5	CU070DK0
UPH-70C	70	85	12	84	13	16	5	CU070CK0



Model	ϕd	ϕD	h	$\phi D1$	HA	HB	C	KVK Part number
UPH-70	70	90	12	89	13	16	5	CU325RD2
UPH-70A	70	90	15	89	16	19	5	CU070AK0
UPH-71	71	91	12	90	13	16	5	CU3061D5
UPH-71A	71	91	15	90	16	19	5	CU071AK0
UPH-75C	75	88	10	87	11	14	5	CU075CK0
UPH-75B	75	90	9	89	10	13	5	CU075BK0
UPH-75	75	95	12	94	13	16	5	CU242RD2
UPH-75A	75	95	15	94	16	19	5	CU075AK0
UPH-75D	75	100	12.5	99	13.5	16.5	5	CU075DK0
UPH-75E	75	100	16	99	17	20	5	CU075EK0
UPH-80C	80	95	9	94	10	13	5	CU080CK0
UPH-80B	80	95	12	94	13	16	5	CU080BK0
UPH-80	80	100	12	99	13	16	5	CU2362D2
UPH-80A	80	100	15	99	16	19	5	CU080AK0
UPH-82	82	102	13	101	14	17	5	CU0820K0
UPH-85B	85	100	9	99	10	13	5	CU085BK0
UPH-85	85	105	12	104	13	16	5	CU2361D2
UPH-85A	85	105	15	104	16	19	5	CU085AK0
UPH-90H	90	100	5					
UPH-90G	90	100	12	99	13	16	5	CU090GK0
UPH-90F	90	102	14	101	15	18	5	CU090FK0
UPH-90	90	110	12	109	13	16	5	CU1539D3
UPH-90E	90	105	12	104	13	16	5	CU090EK0
UPH-90C	90	110	13	109	14	17	5	CU090CK0
UPH-90B	90	110	15	109	16	19	5	CU090BK0
UPH-90D	90	115	13	114	14	17	5	CU090DK0
UPH-90A	90	120	15	118	16	19	5	CU2596D2
UPH-92	92	112	12	111	13	16	5	CU0920K0
UPH-92A	92	112	15	111	16	19	5	CU092AK0
UPH-95C	95	110	12	108	13	16	5	CU095CK0
UPH-95	95	115	12	114	13	16	5	CU1763D2
UPH-95A	95	115	15	114	16	19	5	CU095AK0
UPH-95B	95	120	15	118	16	19	5	CU095BK0
UPH-100D	100	110	5					
UPH-100	100	120	12	118	13	16	5	CU1098D2
UPH-100C	100	120	14	118	15	18	5	CU100CK0
UPH-100B	100	120	15	118	16	19	5	CU100BK0
UPH-100A	100	125	15	123	16	19	5	CU20KD02
UPH-105	105	125	12	123	13	16	5	CU1088D2
UPH-105	105	125	15	123	16	19	5	CU108D15
UPH-106	106	126	15	124	16	19	5	CU2016D2
UPH-110B	110	125	12	123	13	16	5	CU110BK0
UPH-110A	110	130	12	128	13	16	5	CU2108D3
UPH-110	110	130	15	128	16	19	5	CU210915D
UPH-112	112	132	15	130	16	19	5	CU2118D2
UPH-112B	112	136	11.7	133	12.7	15.7	5	CU112BK0
UPH-112A	112	136	12	133	13	16	5	CU112AK0
UPH-115A	115	135	12	133	13	16	5	CU115AK0
UPH-115	115	135	15	133	16	19	5	CUC20DK2
UPH-118	118	138	15	136	16	19	5	CU80R0D5



Model	ϕd	ϕD	h	$\phi D1$	HA	HB	C	KVK Part number
UPH-120	120	130	7					
UPH-120A	120	140	12	138	13	16	5	CU120AK0
UPH-120	120	140	15	138	16	19	5	CU1386D2
UPH-120B	120	140	18	138	19	22	5	CU120BK0
UPH-125C	125	145	11	143	12	15	6.5	CU125CK0
UPH-125A	125	145	12	143	13	16	6.5	CU125AK0
UPH-125	125	145	15	143	16	19	6.5	CU30R0D2
UPH-125B	125	150	19	148	20	23	6.5	CU125BK0
UPH-126	126	138	9	136	10	13	6.5	CU1260K0
UPH-127	127	140	10	138	11	14	6.5	CU1270K0
UPH-130B	130B	145	12	143	13	16	6.5	CU130B1K0
UPH-130C	130	150	12	148	13	16	6.5	CU130B0K0
UPH-130	130	150	15	148	16	19	6.5	CU3073D2
UPH-130A	130	155	19	153	20	23	6.5	CU130AK0
UPH-132	132	152	15	150	16	19	6.5	CU1320K0
UPH-132A	132	157	19	155	20	23	6.5	CU132AK0
UPH-135C	135	155	12					
UPH-135	135	155	15	153	16	19	6.5	CU3601K0
UPH-135A	135	160	15.7	158	17	20	6.5	CU135AK0
UPH-135B	135	160	19	158	20	23	6.5	CU135BK0
UPH-138	138	153	8.5	151	9.5	12.5	6.5	CU1380K0
UPH-140B	140	160	12	158	13	16	6.5	CU140BK0
UPH-140	140	160	15	158	16	19	6.5	CU5633K0
UPH-140A	140	165	19	163	20	23	6.5	CU140AK0
UPH-140C	140	180	30	178	/	/	6.5	CU140CK0
UPH-145	145	165	15	163	16	19	6.5	CU5432D0
UPH-145A	145	175	15	173	16	19	6.5	CU1546D2
UPH-145B	145	170	19	168	20	23	6.5	CU145BK0
UPH-150A	150	170	12	168	13	16	6.5	CU0150K0
UPH-150	150	170	15	168	16	19	6.5	CUK2362A
UPH-150C	150	175	15	173	16	19	6.5	CU150CK0
UPH-150B	150	175	19	173	20	23	6.5	CU015BK0
UPH-150E	150	180	15	178	16	19	6.5	CU150EK0
UPH-153	153	178	16	176	17	20	6.5	CU1530K0
UPH-155	155	180	15	178	16	19	6.5	CU1803D5
UPH-155A	155	180	15.7	178	17	21	6.5	CU155AK0
UPH-155B	155	180	19	178	20	24	6.5	CU155BK0
UPH-160B	160	180	12	178	13	16	6.5	CU160BK0
UPH-160F	160	180	15	178	16	19	6.5	CU160FK0
UPH-160C	160	180	16	178	17	20	6.5	CU160CK0
UPH-160	160	185	15	183	16	19	6.5	CU3016D0
UPH-160A	160	185	19	183	20	24	6.5	CU160AK0
UPH-160E	160	190	16	188	17	20	6.5	CU160EK0
UPH-160D	160	190	18	188	19	23	6.5	CU160DK0
UPH-165B	165	180	5	178	5.7	7.2	6.5	CU165BK0
UPH-165	165	190	15	188	16	19	6.5	CU2143D2
UPH-165A	165	190	19	188	20	24	6.5	CU165AK0
UPH-165C	165	220	41	218	/	/	6.5	CU165CK0
UPH-170A	170	190	12	188	13	16	6.5	CU0170K0
UPH-170C	170	190	16	188	17	20	6.5	CU170CK0



Model	ϕd	ϕD	h	$\phi D1$	HA	HB	C	KVK Part number
UPH-170	170	195	15	193	16	19	6.5	CU8016D0
UPH-170B	170	195	19	193	20	24	6.5	CU170BK0
UPH-175	175	200	15	198	16	19	6.5	CU8028D5
UPH-175B	175	200	15.7	198	17	21	6.5	CU175AK0
UPH-175A	175	200	19	198	20	24	6.5	CU175BK0
UPH-180E	180	196	18	194	19	23	6.5	CU180EK0
UPH-180B	180	200	15	198	16	19	6.5	CU180BK0
UPH-180	180	205	15	203	16	19	6.5	BU5016D0
UPH-180C	180	205	16	203	17	20	6.5	CU180CK0
UPH-180A	180	205	19	203	20	24	6.5	CU180AK0
UPH-180D	180	206	16	204	17	20	6.5	CU180DK0
UPH-185A	185	205	12	203	13	16	6.5	CU0185K0
UPH-185	185	210	15	208	16	19	6.5	CU5318D2
UPH-190B	190	210	16	208	17	20	6.5	CU190BK0
UPH-190	190	215	15	213	16	19	6.5	CU5135D1
UPH-190A	190	215	19	213	20	24	6.5	CU190AK0
UPH-195	195	215	12	213	13	15	6.5	CU1950K0
UPH-199	199	224	15	222	16	19	6.5	CU5136D2
UPH-199B	199	224	15.7	222	17	21	6.5	CU199AK0
UPH-199A	199	224	19	222	20	24	6.5	CU199BK0
UPH-200A	200	220	15	223	16	19	6.5	CU200AK0
UPH-200F	200	220	18	218	19	23	6.5	CU200FK0
UPH-200	200	225	15	223	16	19	6.5	CU5R06K0
UPH-200B	200	225	19	223	20	24	6.5	CU200BK0
UPH-200D	200	226	16	224	17	20	6.5	CU200DK0
UPH-200E	200	228	16	226	17	20	6.5	CU200EK0
UPH-200C	200	240	30	238	/	/	6.5	CU200CK0
UPH-200G	200	240	35	238	/	/	6.5	CU200GK0
UPH-205	205	230	18	228	19	23	6.5	CU3K06K0
UPH-205A	205	235	18	233	19	23	6.5	CU205AK0
UPH-210A	210	230	12	228	13	16	6.5	CUA03210
UPH-210	210	235	18	233	19	23	6.5	CU2100K0
UPH-210B	210	240	18	238	19	23	6.5	CU210BK0
UPH-212	212	237	19	235	20	24	6.5	CU2120K0
UPH-215	215	235	12	233	13	16	6.5	CU02150K0
UPH-215	215	240	19	238	17	21	6.5	CU215AK0
UPH-217	217	242	16	240	17	21	6.5	CU217K0
UPH-220C	220	245	12	243	13	16	6.5	CU2200K0
UPH-220	220	245	18	243	19	23	6.5	CU220K0
UPH-220B	220	250	18	248	19	23	6.5	CU220BK0
UPH-220A	220	250	22	248	24	28	6.5	CU220AK0
UPH-224	224	249	19	247	20	24	6.5	CU224AK0
UPH-225A	225	250	18	248	19	23	6.5	CU225AK0
UPH-225	225	250	19	248	20	24	6.5	CU1754D1
UPH-230	230	255	18	253	19	23	6.5	CU3108K0
UPH-230A	230	260	19	258	20	24	6.5	CU306RK0
UPH-235	235	260	12	258	13	16	6.5	CU2350K0
UPH-235A	235	260	16	258	17	21	6.5	CU235AK0
UPH-236	236	261	19	259	20	24	6.5	CU2360K0
UPH-240	240	265	18	263	19	23	6.5	CU2400K0



Model	ϕd	ϕD	h	$\phi D1$	HA	HB	C	KVK Part number
UPH-245B	245	265	15					
UPH-245	245	270	16	268	17	21	6.5	CU316RK0
UPH-245A	245	285	38	283	/	/	6.5	CU245AK0
UPH-250	250	275	19	273	20	24	8	CU508RK0
UPH-250A	250	280	17	278	18	22	8	CU2501K0
UPH-250B	250	290	25.5	288	/	/	8	CU250BK0
UPH-250C	250	295	25	293	/	/	8	CU250CK0
UPH-255	255	280	19	278	20	24	8	CU2510K0
UPH-256	256	280	11.7	278	12.7	15.7	8	CU2560K0
UPH-260	260	285	19	283	20	24	8	CU2600K0
UPH-260A	260	290	18	288	19	23	8	CU260AK0
UPH-260B	260	305	27	303	/	/	8	CU260BK0
UPH-265A	265	290	16	288	17	21	8	CU2650K0
UPH-265	265	295	19	293	20	24	8	CUD321K0
UPH-265B	265	305	20					
UPH-268A	268	282	7	280	7	11	8	CU268AK0
UPH-268	268	306	22	304	24	28	8	CU2680K0
UPH-270	270	300	18	298	19	23	8	CUD271K0
UPH-270A	270	300	24	298	26	30	8	CU2702K0
UPH-275	275	300	16	298	17	21	8	CU2750K0
UPH-275A	275	300	19	298	20	24	8	CU3190K0
UPH-280D	280	300	15	298	16	19	8	CU280DK0
UPH-280E	280	305	16	303	17	21	8	CU280EK0
UPH-280	280	310	19	308	20	24	8	CU2810K0
UPH-280B	280	310	22	308	24	28	8	CU0280K0
UPH-280C	280	312	24	310	26	30	8	CU280CK0
UPH-280A	280	325	38	323	42	/	8	CU8018K0
UPH-280F	280	320	21	318	23	27	8	CU280FK0
UPH-283	283	308	13	306	14	17	8	CU2830K0
UPH-290	290	320	18	318	19	23	8	CU8029R0
UPH-290A	290	320	22	318	24	28	8	CU290AK0
UPH-290B	290	320	24	318	26	30	8	CU290BK0
UPH-300G	300	325	20	323	22	26	10	CU300GK0
UPH-300C	300	325	22	323	24	28	10	CU300CK0
UPH-300	300	330	19	328	20	24	8	CU6541K0
UPH-300A	300	332	24	330	26	30	8	CU4514K0
UPH-300D	300	340	25	338	27	31	10	CU3157K0
UPH-300	300	340	26	338	28	32	10	CU6358K0
UPH-300H	300	340	27	338	29	33	10	CU300HK0
UPH-300E	300	345	38	343	/	/	10	CU300EK0
UPH-300B	300	350	27	348	29	33	10	CU0320K0
UPH-300F	300	350	38	348	/	/	10	CU300FK0
UPH-304	304	340	26	338	28	32	10	CU3040K0
UPH-305B	305	345	38	343	42	/	10	CU305BK0
UPH-305A	305	350	27	348	29	33	10	CU3564K0
UPH-305	305	350	38	348	42	/	10	CU6230D8
UPH-310	310	340	18	338	20	24	10	CU8132K0
UPH-310A	310	340	22	338	24	28	10	CU2704K0
UPH-315B	315	340	19	338	21	25	10	CU315BK0
UPH-315A	315	345	22	343	24	28	10	CU315AK0



Model	ϕd	ϕD	h	$\phi D1$	HA	HB	C	KVK Part number
UPH-315	315	347	24	345	26	30	10	CU315AK0
UPH-317	317	330	7.2	328	8	12	10	CU317AK0
UPH-320A	320	340	12	338	13	17	10	CU320AK0
UPH-320C	320	345	15	343	16	20	10	CU320CK0
UPH-320B	320	350	15	348	16	20	10	CU320BK0
UPH-320	320	350	22	348	24	28	10	CU5843K0
UPH-320D	320	360	28	358	30	34	10	CU320DK0
UPH-323	323	355	24	353	26	30	10	CU323AK0
UPH-325	325	350	16	348	17	21	10	CU3250K0
UPH-330D	330	350	15					
UPH-330A	330	355	16	353	17	21	10	CU330AK0
UPH-330B	330	356	20	354	22	26	10	CU330BK0
UPH-330C	330	360	20	358	22	26	10	CU330CK0
UPH-330	330	360	22	358	24	28	10	CU3554K0
UPH-335	335	355	14	353	15	19	10	CU3350K0
UPH-335A	335	367	24	365	26	30	10	CU335AK0
UPH-340	340	370	22	368	24	28	10	CU3400K0
UPH-341	341	365	13	339	14	18	10	CU365AK0
UPH-345	345	365	14	363	15	19	10	CU345AK0
UPH-350D	350	370	10					
UPH-350A	350	370	14	368	15	19	10	CU350AK0
UPH-350F	350	370	15					
UPH-350	350	380	22	378	24	28	10	CU1821D0
UPH-350B	350	390	22	388	24	28	10	CU350BK0
UPH-350C	350	400	25	398	27	31	10	CU350CK0
UPH-355	355	385	22	383	24	28	10	CU3550K0
UPH-355A	355	387	24	385	26	30	10	CU355AK0
UPH-355B	355	390	25	388	27	31	10	CU355BK0
UPH-360	360	390	22	388	24	28	10	CU3602K0
UPH-360A	360	400	32	398	34	39	10	CU360AK0
UPH-365	365	395	22	393	24	28	10	CU3650K0
UPH-368	368	400	24	398	26	30	10	CU3680K0
UPH-370B	370	400	15	398	16	20	10	CU370BK0
UPH-370	370	400	23	398	25	29	10	CU3700K0
UPH-370A	370	400	25	398	27	31	10	CU370AK0
UPH-371	371	396	16	394	17	21	10	CU3710K0
UPH-375	375	407	24	405	26	30	10	CU375AK0
UPH-380	380	400	15	398	16	20	10	CU3800K0
UPH-380A	380	410	15	408	16	20	10	CU380AK0
UPH-380C	380	420	22	418	24	28	10	CU380CK0
UPH-380B	380	420	30	418	32	37	10	CU380BK0
UPH-385	385	415	22	413	24	28	10	CU3850K0
UPH-390A	390	415	20					
UPH-390	390	420	22	418	24	28	10	CU3900K0
UPH-395	395	425	15					
UPH-395A	395	425	18					
UPH-395	395	425	22	423	24	28	10	CU3950K0
UPH-400A	400	430	22	428	24	28	10	CU3153D2
UPH-400B	400	430	25	428	27	31	10	CU400BK0
UPH-400C	400	432	24	430	26	30	10	CU400CK0



Model	ϕd	ϕD	h	$\phi D1$	HA	HB	C	KVK Part number
UPH-400	400	440	24	438	26	30	10	CU2862D3
UPH-420	420	455	25	453	27	32	10	CU4200K0
UPH-425	425	457	24	455	26	31	10	CU4250K0
UPH-430	430	460	22	458	24	28	10	CU4300K0
UPH-430A	430	470	20	468	22	27	10	CU430AK0
UPH-435A	435	465	24	463	26	31	10	CU435AK0
UPH-435	435	470	25	468	27	32	10	CU4350K0
UPH-440	440	480	35	478	37	42	10	CU4400K0
UPH-445	445	470	18	468	19	24	10	CU4450K0
UPH-445A	445	485	18	483	19	24	10	CU445AK0
UPH-450B	450	475	20					
UPH-450	450	480	22	478	24	29	10	CU4500K0
UPH-450A	450	482	24	480	26	31	10	CU450AK0
UPH-460	460	500	20	498	22	27	10	CU4600K0
UPH-475A	475	495	15					
UPH-475	475	507	24	505	26	31	10	CU4750K0
UPH-480	480	505	18	503	19	24	10	CU4800K0
UPH-480A	480	520	24	518	26	31	10	CU480AK0
UPH-490	490	530	25	528	27	32	10	CU4900K0
UPH-518	518	568	50	564	/	/	10	CU5180K0
UPH-520	520	550	17	548	18	23	10	CU5200K0
UPH-525	525	555	15	553	16	21	10	CU5250K0
UPH-530	530	570	20	568	22	27	10	CU5300K0
UPH-540	540	560	14	558	15	20	10	CU5400K0
UPH-540A	540	580	24	578	26	31	10	CU540AK0
UPH-545	545	580	24	578	26	31	10	CU5450K0
UPH-550	550	585	24					
UPH-570	570	600	17	598	18	23	10	CU5700K0
UPH-600	600	630	20	628	22	27	10	CU6000K0
UPH-600A	600	630	28	628	30	35	10	CU600AK0
UPH-600B	600	640	30	638	32	37	10	CU600BK0
UPH-610	610	670	48	668	/	/	10	CU6100K0
UPH-640	640	685	25	683	27	32	12	CU6400K0
UPH-665	665	715	50	713	/	/	12	CU6650K0
UPH-670	670	700	22	698	24	29	12	CU6700K0
UPH-690	690	720	22					
UPH-700	700	730	15	728	16	21	12	CU7000K0
UPH-700A	700	740	24	738	26	31	12	CU700AK0
UPH-760	760	800	34	798	36	41	12	CU7600K0
UPH-768	768	800	30	798	32	37	12	CU7680K0
UPH-800	800	850	40					
UPH-818	818	850	24	848	26	31	12	CU8180K0
UPH-825	825	850	15.5	848	16.5	21.5	12	CU8250K0
UPH-825A	825	860	27	858	29	34	12	CU825AK0
UPH-840	840	868	23	866	25	30	12	CU8400K0
UPH-925	925	950	14	948	15	20	12	CU9250K0
UPH-950	950	980	20	978	22	27	12	CU9500K0
UPH-1020	1020	1050	18	1048	19	24	12	CU102BK0
UPH-1025	1025	1055	15	1053	16	21	12	CU102BK0
UPH-1100	1100	1140	20	1138	22	27	12	CU110BK0



Model	ϕd	ϕD	h	$\phi D1$	HA	HB	C	KVK Part number
UPH-1220	1220	1280	30	1278	32	37	12	
UPH-1560	1560	1600	20	1598	22	27	12	
UPH-1620	1620	1680	30	1678	32	37	12	

UPH - 9.75"(inch)	247.65x287.65x35	9 /8 28x35	385
UPH - 10"(inch)	254x280x12.7	10"x13x12.7	335
UPH - 10"(inch)	254x288x35.8	10"x17x35.8	390
UPH - 10"(inch)	254x292x38	10"x19x38	390
UPH - 12"(inch)	304.8x340.8x26	12"x18x26	420
UPH - 12"(inch)	304.8x346.8x38	12"x21x38	620
UPH - 12"(inch)	304.8x350.8x38	12"x23x38	650
UPH - 12"(inch)	304.8x350.8x39	12"x23x39	650
UPH - 12.25"(inch)	311.15x342.9x16	12.25x15.875x16	430
UPH - 14"(inch)	355.6x407.6x41	14"x26x41	885
UPH - 20"(inch)	508x558.8x49	20"x25.4x49	3000
UPH - 32"(inch)	812.8x863.4x41	32"x25.4x41	14706
UPH - 36"(inch)	914.4x965.2x41	36"x25.4x41	17648