



## PLF2 Closed Circuit Cooling Tower Pressure Drop

### SI Units (kPa)

Product Model Number	Process Fluid	First Flow			Second Flow			Third Flow		
		l/s	kPa	Std coil conn. (Size x Qty)	l/s	kPa	Std coil conn. (Size x Qty)	l/s	kPa	Std coil conn. (Size x Qty)
PLF2-0403E-2D2AT-H	Water	1.64	0.90	ND100 x 1	1.31	0.59	ND100 x 1	1.97	1.26	ND100 x 1
PLF2-0403E-3D2AT-H	Water	2.33	1.97	ND100 x 1	1.87	1.30	ND100 x 1	2.80	2.75	ND100 x 1
PLF2-0403E-4D2AT-H	Water	2.67	3.24	ND100 x 1	2.13	2.14	ND100 x 1	3.20	4.54	ND100 x 1
PLF2-0403E-5D2AT-H	Water	3.34	4.79	ND100 x 1	2.67	3.17	ND100 x 1	4.00	6.71	ND100 x 1
PLF2-0403E-6D2AT-H	Water	3.78	6.69	ND100 x 1	3.02	4.43	ND100 x 1	4.53	9.37	ND100 x 1
PLF2-0406E-2D2AT-K	Water	4.31	5.58	ND100 x 1	3.45	3.70	ND100 x 1	5.17	7.83	ND100 x 1
PLF2-0406E-3D2AT-K	Water	6.13	12.76	ND100 x 1	4.91	8.44	ND100 x 1	7.36	17.87	ND100 x 1
PLF2-0406E-4D2AT-K	Water	7.02	21.24	ND100 x 1	5.62	14.05	ND100 x 1	8.43	29.75	ND100 x 1
PLF2-0406E-5D2AT-K	Water	7.62	31.10	ND100 x 1	6.10	20.58	ND100 x 1	9.15	43.57	ND100 x 1
PLF2-0406E-6D2AT-K	Water	8.20	41.51	ND100 x 1	6.56	27.47	ND100 x 1	9.84	58.16	ND100 x 1
PLF2-0406E-2D2AS-K	Water	3.48	0.69	ND100 x 1	2.79	0.46	ND100 x 1	4.18	0.97	ND100 x 1
PLF2-0406E-3D2AS-K	Water	4.95	1.65	ND100 x 1	3.96	1.10	ND100 x 1	5.94	2.32	ND100 x 1
PLF2-0406E-4D2AS-K	Water	5.97	2.83	ND100 x 1	4.78	1.87	ND100 x 1	7.17	3.96	ND100 x 1
PLF2-0406E-5D2AS-K	Water	6.74	4.21	ND100 x 1	5.39	2.78	ND100 x 1	8.09	5.89	ND100 x 1
PLF2-0406E-6D2AS-K	Water	7.49	5.93	ND100 x 1	5.99	3.92	ND100 x 1	8.99	8.31	ND100 x 1
PLF2-0409E-2D2AS-L	Water	5.83	2.07	ND100 x 1	4.66	1.37	ND100 x 1	7.00	2.90	ND100 x 1
PLF2-0409E-3D2AS-L	Water	7.72	4.55	ND100 x 1	6.17	3.01	ND100 x 1	9.26	6.38	ND100 x 1
PLF2-0409E-4D2AS-L	Water	9.28	8.00	ND100 x 1	7.42	5.29	ND100 x 1	11.14	11.21	ND100 x 1
PLF2-0409E-5D2AS-L	Water	10.56	12.13	ND100 x 1	8.45	8.03	ND100 x 1	12.67	17.00	ND100 x 1
PLF2-0409E-6D2AS-L	Water	11.60	16.82	ND100 x 1	9.28	11.13	ND100 x 1	13.92	23.57	ND100 x 1
PLF2-0409E-7D2AS-L	Water	12.45	21.86	ND100 x 1	9.96	14.46	ND100 x 1	14.94	30.62	ND100 x 1
PLF2-0512E-2D2AS-M	Water	9.73	4.76	ND100 x 1	7.78	3.15	ND100 x 1	11.67	6.67	ND100 x 1
PLF2-0512E-3D2AS-M	Water	12.67	10.20	ND100 x 1	10.14	6.75	ND100 x 1	15.21	14.30	ND100 x 1
PLF2-0512E-4D2AS-M	Water	14.69	16.69	ND100 x 1	11.75	11.04	ND100 x 1	17.63	23.38	ND100 x 1
PLF2-0512E-5D2AS-M	Water	16.18	23.79	ND100 x 1	12.94	15.74	ND100 x 1	19.41	33.33	ND100 x 1
PLF2-0512E-6D2AS-M	Water	17.68	32.54	ND100 x 1	14.14	21.54	ND100 x 1	21.21	45.60	ND100 x 1
PLF2-0512E-7D2AS-M	Water	18.97	42.26	ND100 x 1	15.18	27.97	ND100 x 1	22.77	59.22	ND100 x 1
PLF2-0403E-2D2AT-H	30% Ethylene Glycol	1.64	1.02	ND100 x 1	1.31	0.67	ND100 x 1	1.97	1.42	ND100 x 1
PLF2-0403E-3D2AT-H	30% Ethylene Glycol	2.33	2.23	ND100 x 1	1.87	1.47	ND100 x 1	2.80	3.12	ND100 x 1
PLF2-0403E-4D2AT-H	30% Ethylene Glycol	2.67	3.67	ND100 x 1	2.13	2.43	ND100 x 1	3.20	5.15	ND100 x 1
PLF2-0403E-5D2AT-H	30% Ethylene Glycol	3.34	5.43	ND100 x 1	2.67	3.59	ND100 x 1	4.00	7.61	ND100 x 1
PLF2-0403E-6D2AT-H	30% Ethylene Glycol	3.78	7.58	ND100 x 1	3.02	5.02	ND100 x 1	4.53	10.62	ND100 x 1
PLF2-0406E-2D2AT-K	30% Ethylene Glycol	4.31	6.33	ND100 x 1	3.45	4.19	ND100 x 1	5.17	8.87	ND100 x 1
PLF2-0406E-3D2AT-K	30% Ethylene Glycol	6.13	14.46	ND100 x 1	4.91	9.57	ND100 x 1	7.36	20.26	ND100 x 1
PLF2-0406E-4D2AT-K	30% Ethylene Glycol	7.02	24.07	ND100 x 1	5.62	15.93	ND100 x 1	8.43	33.72	ND100 x 1
PLF2-0406E-5D2AT-K	30% Ethylene Glycol	7.62	35.24	ND100 x 1	6.10	23.32	ND100 x 1	9.15	49.38	ND100 x 1
PLF2-0406E-6D2AT-K	30% Ethylene Glycol	8.20	47.04	ND100 x 1	6.56	31.13	ND100 x 1	9.84	65.91	ND100 x 1
PLF2-0406E-2D2AS-K	30% Ethylene Glycol	3.48	0.78	ND100 x 1	2.79	0.52	ND100 x 1	4.18	1.09	ND100 x 1
PLF2-0406E-3D2AS-K	30% Ethylene Glycol	4.95	1.88	ND100 x 1	3.96	1.24	ND100 x 1	5.94	2.63	ND100 x 1
PLF2-0406E-4D2AS-K	30% Ethylene Glycol	5.97	3.20	ND100 x 1	4.78	2.12	ND100 x 1	7.17	4.49	ND100 x 1
PLF2-0406E-5D2AS-K	30% Ethylene Glycol	6.74	4.77	ND100 x 1	5.39	3.15	ND100 x 1	8.09	6.68	ND100 x 1
PLF2-0406E-6D2AS-K	30% Ethylene Glycol	7.49	6.72	ND100 x 1	5.99	4.45	ND100 x 1	8.99	9.42	ND100 x 1
PLF2-0409E-2D2AS-L	30% Ethylene Glycol	5.83	2.34	ND100 x 1	4.66	1.55	ND100 x 1	7.00	3.28	ND100 x 1
PLF2-0409E-3D2AS-L	30% Ethylene Glycol	7.72	5.16	ND100 x 1	6.17	3.41	ND100 x 1	9.26	7.23	ND100 x 1
PLF2-0409E-4D2AS-L	30% Ethylene Glycol	9.28	9.06	ND100 x 1	7.42	6.00	ND100 x 1	11.14	12.70	ND100 x 1
PLF2-0409E-5D2AS-L	30% Ethylene Glycol	10.56	13.75	ND100 x 1	8.45	9.10	ND100 x 1	12.67	19.27	ND100 x 1
PLF2-0409E-6D2AS-L	30% Ethylene Glycol	11.60	19.07	ND100 x 1	9.28	12.62	ND100 x 1	13.92	26.71	ND100 x 1
PLF2-0409E-7D2AS-L	30% Ethylene Glycol	12.45	24.77	ND100 x 1	9.96	16.39	ND100 x 1	14.94	34.71	ND100 x 1
PLF2-0512E-2D2AS-M	30% Ethylene Glycol	9.73	5.39	ND100 x 1	7.78	3.57	ND100 x 1	11.67	7.55	ND100 x 1
PLF2-0512E-3D2AS-M	30% Ethylene Glycol	12.67	11.56	ND100 x 1	10.14	7.65	ND100 x 1	15.21	16.20	ND100 x 1
PLF2-0512E-4D2AS-M	30% Ethylene Glycol	14.69	18.91	ND100 x 1	11.75	12.51	ND100 x 1	17.63	26.50	ND100 x 1
PLF2-0512E-5D2AS-M	30% Ethylene Glycol	16.18	26.96	ND100 x 1	12.94	17.84	ND100 x 1	19.41	37.77	ND100 x 1
PLF2-0512E-6D2AS-M	30% Ethylene Glycol	17.68	36.88	ND100 x 1	14.14	24.41	ND100 x 1	21.21	51.68	ND100 x 1
PLF2-0512E-7D2AS-M	30% Ethylene Glycol	18.97	47.90	ND100 x 1	15.18	31.70	ND100 x 1	22.77	67.12	ND100 x 1
PLF2-0403E-2D2AT-H	30% Propylene Glycol	1.64	1.07	ND100 x 1	1.31	0.71	ND100 x 1	1.97	1.50	ND100 x 1
PLF2-0403E-3D2AT-H	30% Propylene Glycol	2.33	2.34	ND100 x 1	1.87	1.55	ND100 x 1	2.80	3.28	ND100 x 1
PLF2-0403E-4D2AT-H	30% Propylene Glycol	2.67	3.87	ND100 x 1	2.13	2.56	ND100 x 1	3.20	5.42	ND100 x 1
PLF2-0403E-5D2AT-H	30% Propylene Glycol	3.34	5.72	ND100 x 1	2.67	3.78	ND100 x 1	4.00	8.01	ND100 x 1
PLF2-0403E-6D2AT-H	30% Propylene Glycol	3.78	7.98	ND100 x 1	3.02	5.28	ND100 x 1	4.53	11.18	ND100 x 1
PLF2-0406E-2D2AT-K	30% Propylene Glycol	4.31	6.66	ND100 x 1	3.45	4.41	ND100 x 1	5.17	9.33	ND100 x 1

PLF2-0406E-3D2AT-K	30% Propylene Glycol	6.13	15.21	ND100 x 1	4.91	10.07	ND100 x 1	7.36	21.32	ND100 x 1
PLF2-0406E-4D2AT-K	30% Propylene Glycol	7.02	25.33	ND100 x 1	5.62	16.76	ND100 x 1	8.43	35.49	ND100 x 1
PLF2-0406E-5D2AT-K	30% Propylene Glycol	7.62	37.09	ND100 x 1	6.10	24.55	ND100 x 1	9.15	51.97	ND100 x 1
PLF2-0406E-6D2AT-K	30% Propylene Glycol	8.20	49.51	ND100 x 1	6.56	32.76	ND100 x 1	9.84	69.37	ND100 x 1
PLF2-0406E-2D2AS-K	30% Propylene Glycol	3.48	0.82	ND100 x 1	2.79	0.54	ND100 x 1	4.18	1.15	ND100 x 1
PLF2-0406E-3D2AS-K	30% Propylene Glycol	4.95	1.97	ND100 x 1	3.96	1.31	ND100 x 1	5.94	2.77	ND100 x 1
PLF2-0406E-4D2AS-K	30% Propylene Glycol	5.97	3.37	ND100 x 1	4.78	2.23	ND100 x 1	7.17	4.72	ND100 x 1
PLF2-0406E-5D2AS-K	30% Propylene Glycol	6.74	5.02	ND100 x 1	5.39	3.32	ND100 x 1	8.09	7.03	ND100 x 1
PLF2-0406E-6D2AS-K	30% Propylene Glycol	7.49	7.07	ND100 x 1	5.99	4.68	ND100 x 1	8.99	9.91	ND100 x 1
PLF2-0409E-2D2AS-L	30% Propylene Glycol	5.83	2.47	ND100 x 1	4.66	1.63	ND100 x 1	7.00	3.46	ND100 x 1
PLF2-0409E-3D2AS-L	30% Propylene Glycol	7.72	5.43	ND100 x 1	6.17	3.59	ND100 x 1	9.26	7.61	ND100 x 1
PLF2-0409E-4D2AS-L	30% Propylene Glycol	9.28	9.54	ND100 x 1	7.42	6.31	ND100 x 1	11.14	13.37	ND100 x 1
PLF2-0409E-5D2AS-L	30% Propylene Glycol	10.56	14.47	ND100 x 1	8.45	9.58	ND100 x 1	12.67	20.28	ND100 x 1
PLF2-0409E-6D2AS-L	30% Propylene Glycol	11.60	20.07	ND100 x 1	9.28	13.28	ND100 x 1	13.92	28.12	ND100 x 1
PLF2-0409E-7D2AS-L	30% Propylene Glycol	12.45	26.07	ND100 x 1	9.96	17.25	ND100 x 1	14.94	36.53	ND100 x 1
PLF2-0512E-2D2AS-M	30% Propylene Glycol	9.73	5.67	ND100 x 1	7.78	3.76	ND100 x 1	11.67	7.95	ND100 x 1
PLF2-0512E-3D2AS-M	30% Propylene Glycol	12.67	12.17	ND100 x 1	10.14	8.06	ND100 x 1	15.21	17.05	ND100 x 1
PLF2-0512E-4D2AS-M	30% Propylene Glycol	14.69	19.90	ND100 x 1	11.75	13.17	ND100 x 1	17.63	27.89	ND100 x 1
PLF2-0512E-5D2AS-M	30% Propylene Glycol	16.18	28.37	ND100 x 1	12.94	18.78	ND100 x 1	19.41	39.76	ND100 x 1
PLF2-0512E-6D2AS-M	30% Propylene Glycol	17.68	38.82	ND100 x 1	14.14	25.69	ND100 x 1	21.21	54.39	ND100 x 1
PLF2-0512E-7D2AS-M	30% Propylene Glycol	18.97	50.41	ND100 x 1	15.18	33.36	ND100 x 1	22.77	70.64	ND100 x 1