

KIMCO EnduraCool R7

Condition Reference #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25		
Wet Bulb °C	10	10	10	10	10	13	13	13	13	13	16	16	16	16	16	18	18	18	18	18	21	21	21	21	21		
Range °C	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8		
Approach °C	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7		
Inlet Water Temperature °C	20	22	23	22	25	23	25	26	25	28	26	28	29	28	31	28	30	31	30	33	31	33	34	33	36		
Outlet Water Temperature °C	14	16	17	14	17	17	19	20	17	20	20	22	23	20	23	22	24	25	22	25	25	27	28	25	28		
Model	Water Flow, l/s																										
EX-80Klb & EC-65	5.68	8.00	9.23	4.79	7.60	6.48	9.14	10.56	5.48	8.71	7.44	10.50	12.13	6.30	10.03	8.18	11.55	13.35	6.93	11.05	9.46	13.36	15.45	8.03	12.81		
EX-100Klb & EC-80	7.10	10.00	11.54	5.99	9.51	8.10	11.42	13.19	6.85	10.89	9.30	13.12	15.16	7.87	12.54	10.22	14.43	16.68	8.67	13.81	11.83	16.70	19.31	10.04	16.02		
EX-125Klb & EC-100	8.87	12.50	14.42	7.49	11.88	10.13	14.28	16.49	8.56	13.61	11.62	16.40	18.96	9.84	15.67	12.78	18.04	20.85	10.83	17.26	14.79	20.88	24.14	12.55	20.02		
EX-150Klb & EC-120	10.65	15.00	17.31	8.99	14.26	12.15	17.13	19.79	10.27	16.33	13.95	19.68	22.75	11.81	18.81	15.34	21.65	25.02	13.00	20.71	17.74	25.06	28.97	15.06	24.02		
EX-175Klb & EC-140	12.42	17.49	20.19	10.48	16.63	14.18	19.99	23.09	11.99	19.06	16.27	22.96	26.54	13.78	21.94	17.89	25.25	29.19	15.17	24.16	20.70	29.23	33.80	17.57	28.03		
EX-200Klb & EC-160	14.20	19.99	23.08	11.98	19.01	16.20	22.85	26.39	13.70	21.78	18.60	26.24	30.33	15.75	25.07	20.45	28.86	33.36	17.33	27.62	23.66	33.41	38.63	20.08	32.03		
EX-225Klb & EC-180	15.97	22.49	25.96	13.48	21.39	18.23	25.70	29.69	15.41	24.50	20.92	29.52	34.12	17.72	28.21	23.00	32.47	37.53	19.50	31.07	26.62	37.58	43.46	22.60	36.04		
EX-250Klb & EC-200	17.75	24.99	28.85	14.98	23.76	20.26	28.56	32.98	17.12	27.22	23.25	32.80	37.91	19.69	31.34	25.56	36.08	41.70	21.66	34.52	29.57	41.76	48.29	25.11	40.04		
MEX-300 & EC-240	21.29	29.99	34.62	17.97	28.52	24.31	34.27	39.58	20.55	32.67	27.90	39.37	45.49	23.62	37.61	30.67	43.29	50.04	26.00	41.42	35.49	50.11	57.94	30.13	48.05		
MEX-350 & EC-280	24.84	34.99	40.39	20.97	33.27	28.36	39.98	46.18	23.97	38.11	32.55	45.93	53.07	27.56	43.88	35.78	50.51	58.39	30.33	48.33	41.40	58.46	67.60	35.15	56.06		
MEX-400 & EC-320	28.39	39.99	46.16	23.96	38.02	32.41	45.69	52.78	27.40	43.56	37.20	52.49	60.66	31.50	50.15	40.90	57.73	66.73	34.66	55.23	47.32	66.82	77.26	40.17	64.06		
MEX-450 & EC-360	31.94	44.99	51.93	26.96	42.77	36.46	51.40	59.37	30.82	49.00	41.85	59.05	68.24	35.43	56.42	46.01	64.94	75.07	39.00	62.14	53.23	75.17	86.92	45.19	72.07		
MEX-500 & EC-400	35.49	49.99	57.70	29.95	47.53	40.51	57.11	65.97	34.24	54.44	46.50	65.61	75.82	39.37	62.69	51.12	72.16	83.41	43.33	69.04	59.15	83.52	96.57	50.21	80.08		
MEX-600 & EC-480	42.59	59.98	69.24	35.95	57.03	48.61	68.54	79.16	41.09	65.33	55.80	78.73	90.99	47.25	75.22	61.34	86.59	100.09	51.99	82.85	70.98	100.23	115.89	60.25	96.10		
MEX-700 & EC-560	49.69	69.98	80.78	41.94	66.54	56.71	79.96	92.36	47.94	76.22	65.10	91.85	106.15	55.12	87.76	71.57	101.02	116.77	60.66	96.66	82.81	116.93	135.20	70.30	112.11		
MEX-700M & EC-560M	49.69	69.98	80.78	41.94	66.54	56.71	79.96	92.36	47.94	76.22	65.10	91.85	106.15	55.12	87.76	71.57	101.02	116.77	60.66	96.66	82.81	116.93	135.20	70.30	112.11		
MEX-800M & EC-640M	56.78	79.98	92.32	47.93	76.04	64.82	91.38	105.55	54.79	87.11	74.40	104.98	121.31	62.99	100.30	81.79	115.45	133.45	69.33	110.47	94.64	133.63	154.52	80.34	128.13		
MEX-900M & EC-720M	63.88	89.97	103.86	53.92	85.55	72.92	102.80	118.75	61.64	98.00	83.70	118.10	136.48	70.87	112.84	92.02	129.88	150.13	77.99	124.27	106.47	150.34	173.83	90.38	144.14		
MEX-1050M & EC-820M	74.53	104.97	121.17	62.90	99.80	85.07	119.94	138.54	71.91	114.33	97.65	137.78	159.22	82.68	131.64	107.35	151.53	175.16	90.99	144.99	124.21	175.39	202.80	105.45	168.17		
MEX-1125M & EC-900M	79.85	112.47	129.82	67.40	106.93	91.15	128.50	148.43	77.05	122.50	104.62	147.62	170.60	88.58	141.04	115.02	162.35	187.67	97.49	155.34	133.08	187.92	217.29	112.98	180.18		
MEX-1200M & EC-960M	85.18	119.96	138.48	71.89	114.06	97.23	137.07	158.33	82.19	130.67	111.60	157.46	181.97	94.49	150.45	122.69	173.18	200.18	103.99	165.70	141.95	200.45	231.77	120.51	192.19		
EX-80KLSb & EC-65L	5.68	8.00	9.23	4.79	7.60	6.48	9.14	10.56	5.48	8.71	7.44	10.50	12.13	6.30	10.03	8.18	11.55	13.35	6.93	11.05	9.46	13.36	15.45	8.03	12.81		
EX-100KLSb & EC-80L	7.10	10.00	11.54	5.99	9.51	8.10	11.42	13.19	6.85	10.89	9.30	13.12	15.16	7.87	12.54	10.22	14.43	16.68	8.67	13.81	11.83	16.70	19.31	10.04	16.02		
EX-112.5KLSb & EC-90L	7.99	11.25	12.98	6.74	10.69	9.11	12.85	14.84	7.71	12.25	10.46	14.76	17.06	8.86	14.10	11.50	16.24	18.77	9.75	15.53	13.31	18.79	21.73	11.30	18.02		
EX-125KLSb & EC-100L	8.87	12.50	14.42	7.49	11.88	10.13	14.28	16.49	8.56	13.61	11.62	16.40	18.96	9.84	15.67	12.78	18.04	20.85	10.83	17.26	14.79	20.88	24.14	12.55	20.02		
EX-150KLSb & EC-120L	10.65	15.00	17.31	8.99	14.26	12.15	17.13	19.79	10.27	16.33	13.95	19.68	22.75	11.81	18.81	15.34	21.65	25.02	13.00	20.71	17.74	25.06	28.97	15.06	24.02		
EX-175KLSb & EC-140L	12.42	17.49	20.19	10.48	16.63	14.18	19.99	23.09	11.99	19.06	16.27	22.96	26.54	13.78	21.94	17.89	25.25	29.19	15.17	24.16	20.70	29.23	33.80	17.57	28.03		
EX-200KLSb & EC-160L	14.20	19.99	23.08	11.98	19.01	16.20	22.85	26.39	13.70	21.78	18.60	26.24	30.33	15.75	25.07	20.45	28.86	33.36	17.33	27.62	23.66	33.41	38.63	20.08	32.03		
MEX-250KLS & EC-200L	17.75	24.99	28.85	14.98	23.76	20.26	28.56	32.98	17.12	27.22	23.25	32.80	37.91	19.69	31.34	25.56	36.08	41.70	21.66	34.52	29.57	41.76	48.29	25.11	40.04		
MEX-300KLS & EC-240L	21.29	29.99	34.62	17.97	28.52	24.31	34.27	39.58	20.55	32.67	27.90	39.37	45.49	23.62	37.61	30.67	43.29	50.04	26.00	41.42	35.49	50.11	57.94	30.13	48.05		
MEX-350KLS & EC-280L	24.84	34.99	40.39	20.97	33.27	28.36	39.98	46.18	23.97	38.11	32.55	45.93	53.07	27.56	43.88	35.78	50.51	58.39	30.33	48.33	41.40	58.46	67.60	35.15	56.06		
MEX-400KLS & EC-320L	28.39	39.99	46.16	23.96	38.02	32.41	45.69	52.78	27.40	43.56	37.20	52.49	60.66	31.50	50.15	40.90	57.73	66.73	34.66	55.23	47.32	66.82	77.26	40.17	64.06		
MEX-500KLS & EC-400L	35.49	49.99	57.70	29.95	47.53	40.51	57.11	65.97	34.24	54.44	46.50	65.61	75.82	39.37	62.69	51.12	72.16	83.41	43.33	69.04	59.15	83.52	96.57	50.21	80.08		

