

Selection chart for Heatless Kinehitze Air Dryer

MODEL	CAPACITY		WORKING PRESSURE		AIR INLET OUTLET CONNECTION		POWER INPUT	OVERALL SIZE
	CFM	M ³ / HR	BAR(G)	PSIG(G)	SIZE IN INCH			
ECHL P1	10	16.99	7 to 10	100 to 147	1/2"	1/2"	220/1/50	915x615x950
ECHL P2	20	33.98	7 to 10	100 to 147	1/2"	1/2"	220/1/50	915x610x1145
ECHL P3	30	50.97	7 to 10	100 to 147	1/2"	1/2"	220/1/50	915x710x1065
ECHL P4	40	67.96	7 to 10	100 to 147	1/2"	1/2"	220/1/50	915x865x1145
ECHL 5	50	84 .95	7 to 10	100 to 147	1/2"	1/2"	220/1/50	915x690x1450
ECHL 7	70	118.93	7 to 10	100 to 147	3/4 "	3/4 "	220/1/50	1015x765x1600
ECHL 10	100	169.90	7 to 10	100 to 147	1"	1"	220/1/50	1200x700x1270
ECHL 12	120	203.88	7 to 10	100 to 147	1"	1"	220/1/50	1200x700x1310
ECHL 15	150	254.85	7 to 10	100 to 147	1 1/2"	1 1/2"	220/1/50	1525x915x1750
ECHL 20	200	339.80	7 to 10	100 to 147	1 1/2"	1 1/2"	220/1/50	1525x915x1525
ECHL 30	300	509.70	7 to 10	100 to 147	2"	2"	220/1/50	1525x765x2350
ECHL 35	350	594.65	7 to 10	100 to 147	2"	2"	220/1/50	1675x1065x1675
ECHL 60	600	1019.40	7 to 10	100 to 147	2 1/2"	2 1/2"	220/1/50	1830x915x1830
ECHL 110	1100	1868.90	7 to 10	100 to 147	4"	4"	220/1/50	1830x1320x3200

- ❖ All the above Models are suitable for a maximum Compressed Air Inlet Temperature of 40°C and Ambient Temperatures not beyond 45°C. The standard Dew point will be (-)40°C (ADP).
- ❖ Other Air inlet temperatures, varying Ambient Temperature conditions and various Air input loads are manufactured and designed as per customer needs.

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