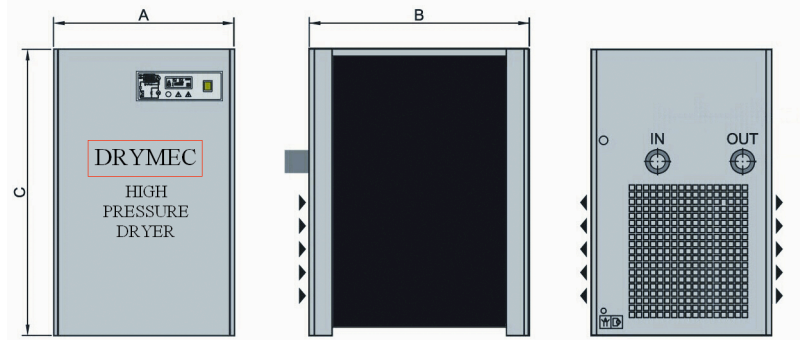


Drymec

PLH HIGH PRESSURE COMPRESSED AIR DRYER

The PLH dryer uses stainless steel plate type heat exchangers (copper for models 4C to 12C) which are specified for working pressure up to 50 barg. These efficient compact dryers offer low pressure drop and constant pressure dewpoint.



	Duty		Conn ^s	A	B	C mm	kg
	Nm ³ /hr	cfm					
PLH 4C	25	15	3/8"	370	515	475	30
PLH 8C	45	28	3/8"	370	515	475	31
PLH 12C	72	42	3/8"	370	515	475	34
PLH 15	90	53	3/4"	345	420	740	42
PLH 22	135	80	3/4"	345	420	740	43
PLH 30	180	106	3/4"	485	455	825	53
PLH 40	240	141	3/4"	555	455	825	56
PLH 50	315	186	1"	555	580	885	101
PLH 75	450	265	1"	555	580	885	113
PLH 100	615	362	1"	555	580	885	127
PLH 130	810	477	1 1/2"	665	725	1105	176
PLH 160	1008	594	1 1/2"	665	725	1105	210
PLH 210	1260	742	2"	790	1000	1465	280
PLH 270	1620	954	2"	790	1000	1465	293
PLH 380	2280	1343	2"	790	1000	1465	419
PLH 400	2430	1431	ANSI 3"	1135	1205	1750	540
PLH 500	3030	1784	ANSI 3"	1135	1205	1750	521
PLH 660	4020	2367	ANSI 3"	1135	1205	1750	546
PLH 830	5010	2950	ANSI 3"	1135	1205	1750	612
PLH 1000 W	6060	3569	ANSI 3"	1135	15205	1750	641

Data refers to
Maximum working cond
Electrical supply

25° C ambient
50° C ambient
Up to PLH 160
PLH 160 +

35° C inlet air @ 40 barg
65° C inlet air @ 50 barg
230/240 v single phase 50 Hz
400/415 v three phase 50 Hz

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