

Drymec

PCD compressed air chiller

Refrigeration dryer with 5° C outlet compressed air temperature

Model	Flow rate		Connection	Dimensions mm			Weight kg
	cfm	m ³ /h		w	d	h	
PCD 2C	7	12	3/8"	370	515	475	30
PCD 6C	21	36	3/8"	370	515	475	32
PCD 10	35	60	1/2"	345	420	740	43
PCD 15	53	90	3/4"	485	455	825	53
PCD 20	68	116	3/4"	485	455	825	56
PCD 25	88	150	1"	555	580	885	101
PCD 40	141	240	1"	555	580	885	113
PCD 60	212	360	1½"	665	725	1105	176
PCD 80	283	480	2"	790	1000	1465	280
PCD 100	353	600	2"	790	1000	1465	293
PCD 120	424	720	2"	790	1000	1465	419

NOTE

Data refers to compressed air at 35° C and 7 bar g
to a 5° C pressure dewpoint in a 25° C ambient

Maximum working conditions	Ambient 45° C Inlet temp 55° C Inlet pressure 15 bar g
Refrigerant	PCD 2C to 10 R134a PCD 30 + R407C
Electrical supply	PCD 2 to 60 240 v 1 ø 50 Hz PCD 80 + 415 v 3ø 50 Hz



DRYMEC Ltd.
Unit 4R Bramhall Moor Technology Park
Pepper Road
Hazel Grove
Stockport SK7 5BW

Tel 0161 487 4747
Fax 0161 487 3778
www.drymec.com
sales@drymec.com