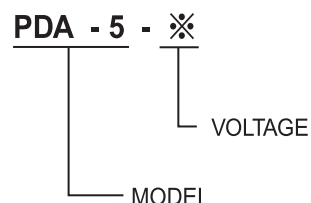


REFRIGERATED AIR DRYER



HOW TO ORDER



AIR COOLING TYPE

MODEL	PDA-5	PDA-10	PDA-15	PDA-20	PDA-25	PDA-30	PDA-40	PDA-50	PDA-75	PDA-100	PDA-150
Handled volume Nm ³ /min SCFM	0.5	1	1.5	2	2.5	3	4	5	7.5	10	15
	17	35	53	71	88	105	141	177	265	353	530
Pressure used	Max. pressure used: 10kg/cm ² G, other high pressure specification (20-210 kg/cm ² G)										
Inlet air temperature	80°C (176° F) Order of other temperature setting is welome.										
Pressure dew point	1.7°C(35° F)corresponding to atmosphere dew point-23.3°C(-10° F)										
HP of freezer	1/3	1/2	1/2	3/4	3/4	1	1	1½	3	3	4
Power source	220V 1PH 60/50HZ								220/380V 3PH 60HZ/50HZ		
Condenser cooling method	Air cooling										
Air adapter diameter	1/2"	3/4"	3/4"	1"	1"	1½"	1½"	2"	3"	3"	4"
Length mm	700	700	800	800	800	1050	1050	1250	1250	1250	1650
Width mm	450	450	450	600	600	450	600	600	700	700	800
Height mm	700	700	800	850	850	950	950	1250	1500	1500	1650
Specification of cooling HP	1/8	1/8	1/8	1/4	1/4	1/8x2	1/8x2	1/8x4	1/8x4	1/8x4	1/8x4

WATER COOLING TYPE

MODEL	PDW-30	PDW-50	PDW-75	PDW-100	PDW-150	PDW-200	PDW-250	PDW-300	PDW-400	PDW-500	PDW-600
Handled volume Nm³/min SCFM	3	5	7.5	10	15	20	25	30	40	50	60
	105	177	265	353	530	706	883	1060	1412	1765	2118
Pressure used	Max. pressure used: 10kg/cm ² G, other high pressure specification (20-210 kg/cm ² G)										
Inlet air temperature	80℃ (176° F) Order of other temperature setting is welome.										
Pressure dew point	1.7℃(35° F)corresponding to atmosphere dew point-23.3℃(-10° F)										
HP of freezer	1	1½	3	3	4	4	5	5	7½	7½	10
Power source	220V 1PH 60/50HZ		220/380V 3PH 60HZ/50HZ								
Condenser cooling method	Water cooling										
Air adapter diameter	1½	2"	3"	3"	4"	4"	5"	5"	6"	6"	6"
Length mm	1050	1050	1250	1250	1500	1500	1700	1700	2000	2000	2000
Width mm	450	450	700	700	700	700	700	700	900	900	1200
Height mm	950	950	1250	1250	1300	1300	1500	1500	1800	1800	1800
Cooling water volume GPM	30	40	50	50	90	90	150	150	210	210	250