

ATS

Air
Treatment
Solutions



DGO WATER SERIES



Refrigerated air dryers

GOLD SERIES DGO WATER

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2023-03-22

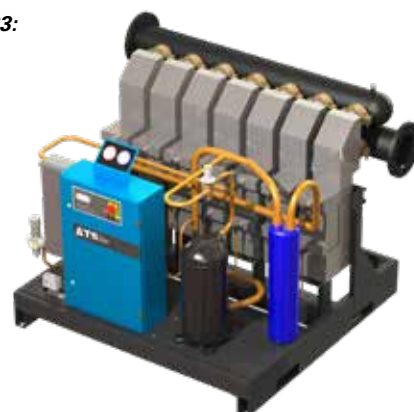
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Condizioni di riferimento standard ISO 7183: Standard reference conditions ISO 7183:

- pressione aria in ingresso: 7 bar
- punto di rugiada: Classe 4 (ISO 8573 -1)
- temperatura acqua ingresso: 32°C
- pressione acqua: Min. 2 bar
- condensatore ad acqua
- inlet air pressure: 7 bar
- dew point: Class 4 (ISO 8573-1)
- inlet water temperature: 32°C
- water pressure: Min. 2 bar
- water condenser

Massime condizioni di lavoro:
consultare scheda tecnica

Max working conditions:
please refer to datasheet



Model	Code	Refrigerant	Flow - Rate			Connection	Dimension	Weight		Power-Supply
			Type	m ³ /h	l/min			scfm	BSP-F	
DGO 1800	DGO.01800.W.2T.00.00	R407C	1800	30.000	1.060	3"	657 x 1.156 x 1.577	265	584	400 / 3 / 50
DGO 2400	DGO.02400.W.2T.00.00	R407C	2.400	40.000	1.413	3"	657 x 1.156 x 1.577	280	617	400 / 3 / 50
DGO 2700	DGO.02700.W.2T.00.00	R407C	2.700	45.000	1.589	DN100	657 x 1.156 x 1.577	300	661	400 / 3 / 50
DGO 3600	DGO.03600.W.2T.00.00	R407C	3.600	60.000	2.118	DN100/125	657 x 1.156 x 1.577	536	1.182	400 / 3 / 50
DGO 4800	DGO.04800.W.2T.00.00	R407C	4.800	80.000	2.825	DN125/150	1.056 x 1.406 x 1.302	573	1.263	400 / 3 / 50
DGO 6000	DGO.06000.W.2T.00.00	R407C	6.000	100.000	3.521	DN150	1.056 x 1.406 x 1.302	610	1.345	400 / 3 / 50
DGO 7200	DGO.07200.W.2T.00.00	R407C	7.200	120.000	4.237	DN150	1.390 x 1.396 x 1.302	475	1.047	400 / 3 / 50
DGO 8400	DGO.08400.W.2T.00.00	R407C	8.400	140.000	4.943	DN200	1.648 x 1.396 x 1.328	515	1.135	400 / 3 / 50
DGO 9600	DGO.09600.W.2T.00.00	R407C	9.600	160.000	5.649	DN200	1.303 x 2.400 x 1.546	930	2.050	400 / 3 / 50
DGO 12000	DGO.12000.W.2T.00.00	R407C	12.000	200.000	7.062	DN250	1.303 x 2.400 x 1.546	990	2.183	400 / 3 / 50
DGO 14400	DGO.14400.W.2T.00.00	R407C	14.400	240.000	8.475	DN250	1.903 x 2.400 x 1.590	1.050	2.315	400 / 3 / 50
DGO 16800	DGO.16800.W.2T.00.00	R407C	16.800	280.000	9.888	DN250	1.903 x 2.400 x 1.590	1.110	2.447	400 / 3 / 50
DGO 19200	DGO.19200.W.2T.00.00	R407C	19.200	320.000	11.299	DN250	2.200 x 2.400 x 1.590	1.170	2.579	400 / 3 / 50
DGO 21600	DGO.21600.W.2T.00.00	R407C	21.600	360.000	12.711	DN250	2.200 x 2.400 x 1.590	1.230	2.712	400 / 3 / 50

Nota: Standard con condensatore a piastre • Notes: Standard with plate heat exchanger condenser
 Nota: Modello con nuovo design in arrivo • Notes: New model design soon.

Opzione condensatore ad acqua a fascio tubiero • Option water condenser shell and tube heat exchanger

Dal modello DGO 7200 in versione senza carrozzeria • from model DGO 7200 naked version

Opzione: DGOW
 Optional: DGOW

Opzione Da DGOW 1300 a 21600 convertitore TTL/RS485 • Option From DGOW 1300 to 21600 converter TTL/RS485

Versione 60Hz: + 10% sul prezzo standard • 60 Hz Version: + 10% from standard price

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