

TWIN TOWER OXYGEN GENERATOR OGS SERIES

Models	Oxygen Flow (Nm ³ /h)	Purity (%)
OGS 3	3	%95 +- 1
OGS 6	6	%95 +- 1
OGS 9	9	%95 +- 1
OGS 12	12	%95 +- 1
OGS 15	15	%95 +- 1
OGS 18	18	%95 +- 1
OGS 21	21	%95 +- 1
OGS 24	24	%95 +- 1
OGS 27	27	%95 +- 1
OGS 30	30	%95 +- 1
OGS 35	35	%95 +- 1
OGS 40	40	%95 +- 1
OGS 42	42	%95 +- 1
OGS 45	45	%95 +- 1
OGS 48	48	%95 +- 1
OGS 50	50	%95 +- 1
OGS 55	55	%95 +- 1
OGS 60	60	%95 +- 1
OGS 65	65	%95 +- 1
OGS 70	70	%95 +- 1
OGS 75	75	%95 +- 1
OGS 80	80	%95 +- 1
OGS 85	85	%95 +- 1
OGS 90	90	%95 +- 1
OGS 95	95	%95 +- 1
OGS 100	100	%95 +- 1
OGS 120	120	%95 +- 1
OGS 140	140	%95 +- 1
OGS 160	160	%95 +- 1
OGS 180	180	%95 +- 1
OGS 200	200	%95 +- 1
OGS 240	240	%95 +- 1
OGS 280	280	%95 +- 1



PLC	Siemens S7 1200 Series
Touch Screen	Siemens KTP 700
Min. Feed Air Quality	ISO 8573 - Class 1.4.1
Design Temperature	20°C
Electrical Connection	220 V - 50/60 Hz
Power Consumption	0,3 kW

Installation Requirements

Well ventilated and weather protected environment with ambient temperatures between +10 °C and +20 °C . Classified areas excluded.

The purchaser is to be responsible for the following in particular;

For correct operating conditions such as room-space, temperature, room-space ventilation, electrical power supply, correct condensate discharge, possible supply and removal of cooling water, compressed air provision, erection and installation of system and accessories, compliance with official regulation, etc.

The protection of gas generating plant and equipment against gas consumptions higher than its specified hourly output flow;

The protection of persons, plant and equipment against escaping gas, fire, explosion etc., in cases of defects;

The correct and safe extraction of gases, which might escape from compressor's and gas generating plant's safety valves in cases of disruption.

Non contractual document. Subject to modifications without prior notice.