

OC-10 & 20

OZONE DISINFECTION SYSTEMS



Features

Industrial Ozone Generation System used for disinfection in food production and storage such as cool rooms, packing rooms etc.

Ozone is highly effective in killing bacterial and fungal cells present in air and on surfaces. Kill efficacy depends on the ozone concentration and exposure time. Ozone naturally decomposes to oxygen and is an environmentally friendly disinfectant.

The system requires an external supply of oxygen or dry air (factory central system) as the input to the ozone generator system.

The system can interface with an ozone gas monitor/controller to automatically control the ozone concentration in the treatment area (Option/SM).

SM Option Controls: Indicating Lights "ON", "OZONE", "AUTO/MANUAL" selector switch and customisation to clients requirements.

Technical Data

Model	OC-10	OC-20
Ozone production on Oxygen	10 g/hr	20 g/hr
Ozone production on Dry Air	5 g/hr	10 g/hr
Electrical	230-240Vac, 1 A, 50 Hz	
Weight	12 kg	15 kg
Size W x H x D (mm)	500 x 405 x 200	
Ozone Outlet Fitting	6 mm Stainless Compression Type	
Oxygen / Air Inlet Fitting	1/4" BSP Bulkhead & Push-in Adaptor	



Example: Fish Processing Plant

Manufactured by
NOVOZONE Ltd
Auckland, New Zealand
T: +649.415 3335
F: +649.415 3336
Skype: novozone
E: info@novozone.co.nz
<http://www.novozone.co.nz>