

Ozone Σ - 20/30/40

Air and Surface Disinfection Device / Hava ve Yüzey Dezenfeksiyon Cihazı

Datasheet / Teknik Özellikler



FIELDS of USAGE

For all areas requiring sterilization and hygiene, there is a high risk of contamination, especially in hospital room units (laboratories, surgeries, clinics, etc.); Hygienic workshops in crowded environments (military wards, classes, banks, offices, official offices, etc.), environments with low immune systems, ethylene-like substances and microorganisms.

Houses, shopping malls, subway and transport areas, universities and schools, business centers and offices, nurseries, elderly nursing homes, waiting rooms, cinema and theater, gyms, beauty and care centers, hotels and accommodation places, restaurants and food companies Suitable for use in entertainment centers and cafes, examination and hospitals, all factories and production sites.

MODEL	Safety Air – Ozone 10/20/30 – Air and Surface Disinfection Device		
TYPE	Ground Type Air ans Surface Disinfection Device		
CLASS	-		
PHYSICAL AND TECHNICAL FEATURES			
FEATURES / TYPE	OZONE 20	OZONE 30	OZONE 40
EXT. DIMENSIONS (W-L-H) (mm)	405x310x275	405x310x275	405x310x275
SHIPPACK SIZE (mm)	500x350x300	500x350x300	500x350x300
DEVICE WIGHT (kg)	8.5	8.5	8.5
WORKING MODE	In-Environment Internal Loop / 4 Working	In-Environment Internal Loop / 4 Working	In-Environment Internal Loop / 4 Working
EFFECTIVE AREA	It is suitable for use up to a volume of 300 m ² .	It is suitable for use up to a volume of 400 m ² .	It is suitable for use up to a volume of 500 m ² .

OZONE PRODUCTION (mg/h)	20000	30000	40000
BIO DECONTAMINATION ACTIVITY	Long Filtration Resistant Long Ethylene Agents, All kinds of Microorganisms, Viruses, Influenza, RSV Pathogens, Mold, Fungus, ... etc		
DEVICE CHASSIS	Stainless steel	Stainless steel	Stainless steel
SOUND LOUNDNNESS (1 m Distance)	40 dB	40 dB	40 dB
AIR FLOW TYPE	Vertical Suction and Blowing	Vertical Suction and Blowing	Vertical Suction and Blowing
ELECTRICAL FEATURES	220-240V _{RMS} 50-60 Hz, 140W	220-240V _{RMS} 50-60 Hz, 160W	220-240V _{RMS} 50-60 Hz, 180W
PROTECTION CLASS	IP20	IP20	IP20
WARRANTY	2 Years	2 Years	2 Years
ION GENERATOR	-	-	-
ATMOSPHERIC PLASMA	-	-	-
CERTIFICATIONS			
CE CERTIFICATE	Yes		
AVAILABILITY TEST APPROVAL	Yes		
TSE SERVICE CERTIFICATE	-		
INSTALLATION FEATURE			
It is ground type products. It can also be used on mobile if desired.			
CARE PERIOD AND CARE KIT			
GENERAL CLEANING	Do not clean the device with solvent (alcohol, thinner, etc.) or abrasive cleaning materials. It can only be wiped with a dry or slightly damp cloth. The device must be disconnected from the electricity during cleaning. It is sufficient to clean the fan inlet and outlet for a short time with a vacuum cleaner once a month.		