

ASU 6000

Free-Standing Unit



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- The ASU 6000 unit provides a practical but aesthetic sterilisation unit suitable for both commercial and medical applications.
- This effective sterilisation unit maximises use of a minimum air quantity to affect the greatest room area and as such is capable of servicing areas up to 50 cu metres approx.
- The basic unit comes complete with a fixed speed fan setting with manual over-ride for 'boost' fan room purging.
- For varying automatic sterilisation control a pre-programmed logic processor can be incorporated into the unit at additional cost.
- This multi-tasking integral controller provides variable speed operation at designated times to suit the particular room environment.
- The unit is designed with easy top access for tube and reflector replacement with fan, filter and controls accessed from the base.



Technical details	
<i>Dimensions W x D x H (mm)</i>	400 x 400 (base footprint) x 880
<i>Weight</i>	20 kg
<i>Fan</i>	Direct drive, rotor motor, forward curve DIDW centrifugal fan with sealed bearings
<i>Power supply (Unit provided with 2.0m flying lead only.)</i>	220 - 240 AC / 50 Hz / 1 phase
<i>Tube replacement</i>	13,000 hrs maximum
<i>Visual "Lamp fail" system</i>	Included
<i>Removable foam filter (mm)</i>	210 x 340 x 12
<i>Optimum room size</i>	50 cu m approx
<i>Finish (visible-surface only)</i>	White polyester gloss (RAL 9003)

Settings	Air volume m ³ /s (CFM)	dBA	Amps	Watts
Standard (Factory setting)	0.10 (212)	40	1.16	270
Boost (option)	0.21 (445)	57	1.28	288