

ECO-flow SCREENLESS 3200		
Clean Zone	3.2 m x 3.2 m	
Discharge	2 m FFL	0.38 m/s average within clean zone
Air Velocity	1 m FFL	> 0.2 m/s within central clean zone
Airstream 2m FFL	1.25m/s at periphery of clean zone	
Fresh Air Volume	0.75 m <sup>3</sup> /s to 1.15 m <sup>3</sup> /s *	
Fresh Air Connection	4 @ 550 mm (w) by 250 mm (h)	
HEPA Filter	Minimum 99.997% efficiency at 0.3 microns Eurovent EU13 / EN1822 H14	
Pre Filters	80 – 90% efficiency Eurovent EU3 / EN779 G3	
Cruciform Lights**	Colour RA90-4000K LED light source controlled by LED driver	
Noise Level	NR50 / 55 dBA ***	
Unit Size	4.48 x 4.48 x 0.8m	
Unit Weight****	2750 kg	
Diffuser Height	2900 mm	
Mounting Height	3600 mm	
Minimum Diffuser Height *****	Single Fork Lamp	2450 mm
	Double Fork Lamp	2850 mm
Minimum Mounting Height *****	Single Fork Lamp	3150 mm
	Double Fork Lamp	3550 mm
Control Panel Size	600 mm (w) by 400 mm (h) by 200 mm (d)	
Electrical Supply	230v – 50 Hz – 32 amp single phase	
Typical Running Current	Clean Filters	7.93 A
	Dirty Filters	13.41 A
Typical Heat Gain	Clean Filters	2.2 kW
	Dirty Filters	3.42 kW
*	To suit theatre air change rate and cooling duty (may be increased if required)	
**	Providing a minimum lighting level of 1000 lux (in conjunction with general lighting)	
***	Subject to background noise levels	
****	Excluding any integral service pendants	
*****	Subject to specific operating light manufacturers requirements	