

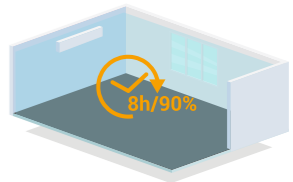
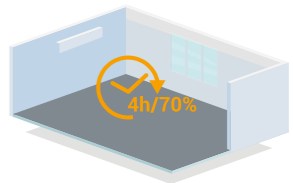
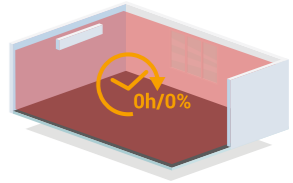
# PURIFIER ENVIRONMENTAL AIR PFUVC

Air treatment



Model	PFUVC15B	PFUVC15IX	PFUVC20B	PFUVC20IX
Power	20W	20W	25W	25W
Tube wavelength	254 nm (UVC) (Germicide)			
Tube power	15W	15W	20W	20W
90% air disinfection capacity	13,2m <sup>3</sup> /h	13,2m <sup>3</sup> /h	15,84m <sup>3</sup> /h	15,84m <sup>3</sup> /h
m <sup>2</sup> meters calculated with a 2.5m ceiling 90% sterilized	5,3m <sup>2</sup> /h	5,3m <sup>2</sup> /h	7m <sup>2</sup> /h	7m <sup>2</sup> /h
Fan capacity	445m <sup>3</sup> /h			
Ventilation method	Brushless fan			
Maximum recommended area per unit	50m <sup>2</sup>	50m <sup>2</sup>	60m <sup>2</sup>	60m <sup>2</sup>
Envelope	Baked painted metal (white)	Satin stainless steel	Baked painted metal (white)	Satin stainless steel
Operating voltage	230V/50Hz			
Size	617x127x62mm		767x127x62mm	
Effective against:	Microorganisms, viruses, bacteria...			

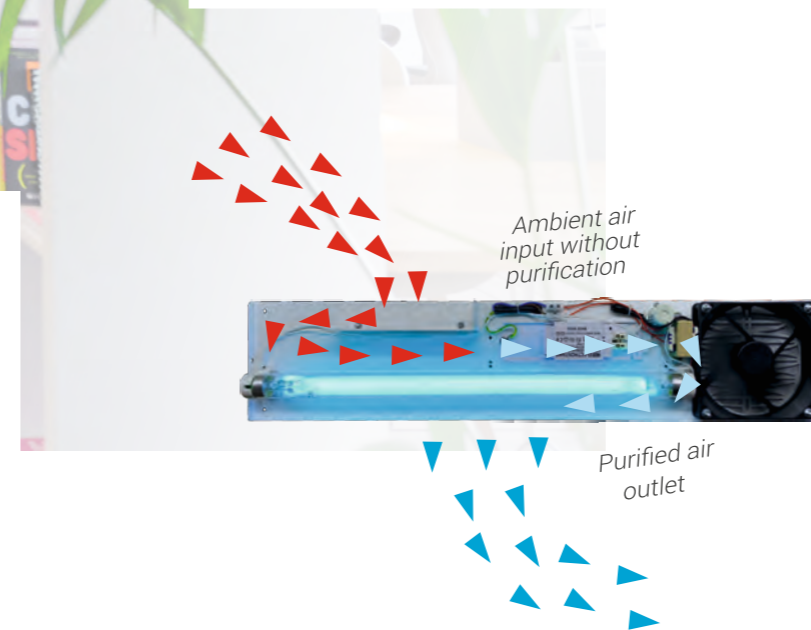
DISINFECTION  
EVOLUTION TIME



The use of short-wave UV light and specifically the wavelength of 254nm, has been proved as a highly effective germicidal system for dozens of years.

The wall light from the Pritec FUVVC assortment takes air from the top and passes it all along the entire length of the germicidal tube, eliminating a large number of viruses, bacteria and fungi in suspension. The equipment fan forces the treated stream air out from the back of the device.

The C-spectrum UV light is not a problem for the user since it remains at all times inside the product and therefore it allows, unlike other systems, to be constantly in operation helping to have an environment free of microorganisms.



PFUVC20B



PFUVC15B



PFUVC20IX



PFUVC15IX



**TiO<sub>2</sub>** The coating used in this product contains 35% titanium dioxide (TiO<sub>2</sub>)

Available in an optional way;



-Remote control



-WIFI control by APP



EACH PRODUCT INCLUDES 2 ADHESIVES IN SPANISH AND ENGLISH TO STICK AND REPORT THAT A C CLASS ULTRAVIOLET DISINFECTION SYSTEM IS BEING USED