

AMBIENT DIFFUSION SYSTEM (ADS)



Deliver emotion enhancing fragrances with Brandaroma's Ambient Diffusion System

Brandaroma's 'out of sight' Ambient Diffusion System diffuses high quality liquid fragrance to a dry vapour before its integration into the existing air-conditioning or ventilation system. Our refined atomising technology achieves the finest mist whilst preserving the fragrance's full integrity. The delivery of 'dry vapour' eliminates skin contact and assures no skin sensitivity.

How do we do this?

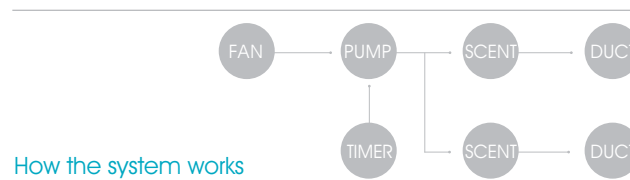
Our system vaporizes and pumps fragrance into the existing air-conditioning system where the fragrance molecules are combined with and completely suspended in the air molecules. The combining of the fragrance molecules in the supply air duct ensures no precipitation and no residue in the duct work. The integration of our system in the supply air duct involves minimal intrusion.

Our Ambient Diffusion System results in an even distribution at equal strength throughout an indoor area. Fragrance intensity is fully adjustable, allowing for subtle applications and accommodating infinite environmental conditions and different sized areas.



ADS 2	Coverage	Up to 300m ²
	Power input	220v 50Hz and 110v 60Hz
	Power consumption	120w
	Pressure output	190mmb
	Dimensions	300mm L x 200m D x 205mm H
	Weight	12kg
Automatic cycle time		Fully adjustable by seconds

ADS 4-10	Coverage	350m ² – any size area
	Power input	220v 50Hz and 110v 60Hz
	Power Consumption	120w
	Pressure output	280mmb
	Dimensions	280mm L x 350m D x 220mm H
	Weight	16.5kg
Automatic cycle time		Fully adjustable by seconds



How the system works