

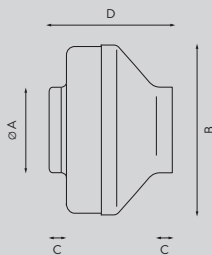
XIDP

Centrifugal plastic inline fans



The XIDP range of centrifugal inline fans provide the ideal ventilation solution for many exposed and high humidity applications with a compact and robust polymer construction and integral terminal box and guide-vanes. The casing is both impact and fire resistant and a mounting foot is provided for fast and easy installation.

Available in six popular sizes the range is compatible with Xpelair Xflex ducts and ventilation components. Suitable for applications where the units will be seen, in many commercial kitchens and showering areas subject to unit siting conditions. The fan unit is speed controllable to offer flexibility and individual control.



Dimensions (mm)				
Model	ØA	B	C	D
XIDP100	99	288	30	247
XIDP125	124	288	30	247
XIDP150	149	379	30	230
XIDP200	199	379	30	230
XIDP250	249	379	30	230
XIDP315	314	452	30	275

Product Selector	XIDP100	XIDP125	XIDP150	XIDP200	XIDP250	XIDP315
Reference Number	91383AA	91384AA	91385AA	91386AA	91387AA	91388AA
Spigot Diameter (mm)	Plastic inline fan (Ø100mm duct)	Plastic inline fan (Ø125mm duct)	Plastic inline fan (Ø150mm duct)	Plastic inline fan (Ø200mm duct)	Plastic inline fan (Ø250mm duct)	Plastic inline fan (Ø315mm duct)
Extract Performance (m³/s)						
0Pa	0.07	0.10	0.15	0.22	0.28	0.38
100Pa	0.05	0.08	0.11	0.18	0.24	0.33
200Pa	0.03	0.05	0.08	0.14	0.20	0.27
300Pa	0.01	0.01	0.03	0.11	0.15	0.21
400Pa				0.08	0.11	0.14
500Pa				0.03	0.06	0.09
600Pa					0.01	0.05
Sound Pressure Level (dBA@3m)	24	25	25	28	31	41
Max. Electrical Power Rating (W)	85	85	99	157	194	244
Weight (kg)	2.0	2.1	2.5	3.8	4.3	5.5