

CEILING MOUNTED FANS

Fans

Header Box

The Header Box fan has been designed to clear rooms of steam and reduce the build-up of unpleasant odours. It features a high performance centrifugal impeller and an integral non-return damper that eliminates backdraft.

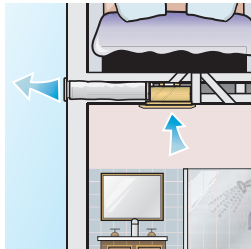
NEW
TO THE RANGE



6 minute run-on timer version available

Applications

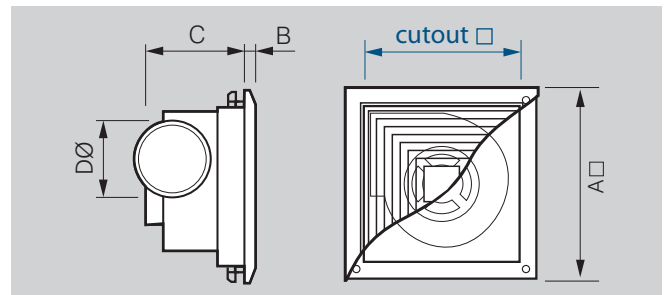
- Bathrooms
- Toilets
- Kitchens
- Laundries



Features

- 6 minute run-on timer version available.
- Made from durable injection moulded plastic.
- Removable clip-in grille makes cleaning easy.
- Convenient installation with ceiling latch or screw-in fixing.
- Efficient fan design provides quiet smooth operation.
- High performance "continuous run" motor.
- Built-in thermal overload protection.
- Non-return damper eliminates backdraft.
- 220-240V, single-phase, 50Hz.
- Certificate of Approval number: Q070225.

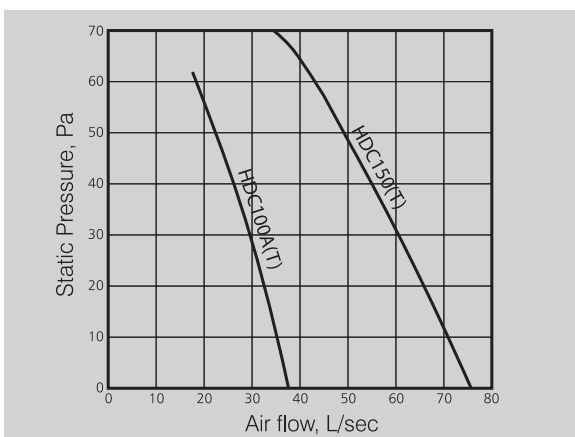
Dimensions



Model No.	Cut-out □	A □	B	C	DØ
HDC100A(T)	232	267	20	168	100
HDC150(T)	278	322	22	192	150

All dimensions in mm

Performance Curves

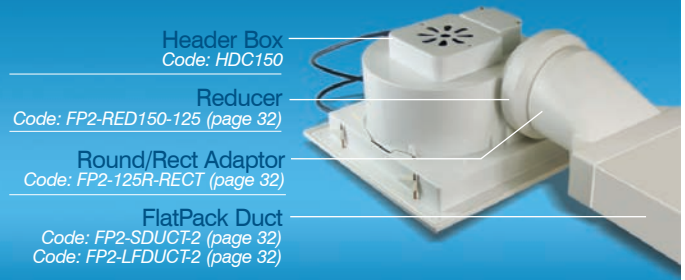


Accessories

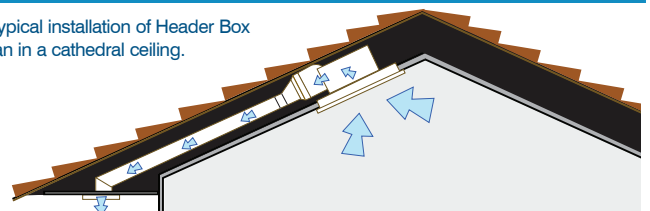
- External Grilles (page 32)
- VA2.0 Speed Controller - HDC 100A and HDC150 only (page 30)

Installation in a Cathedral ceiling

The Header Box HDC150 can also be installed in a cathedral ceiling by simply connecting a reducer and a round/rect adaptor with the fan.



Typical installation of Header Box fan in a cathedral ceiling.



Technical Data

Model No.	Fitted with Run-on timer	m ³ /hr†	L/sec†	Fan Speed, rpm	dB(A) @ 3m	Watts
HDC100A	No	137	38	1365	43	30
HDC150	No	273	76	1050	49	35
HDC100AT	Yes	137	38	1365	43	30
HDC150T	Yes	273	76	1050	49	35

† Air flow without duct and fittings