

SQX Series

Square Inline Fans

PENNBARRY™ INTRODUCES ITS NEW AND IMPROVED, TOTALLY RE-DESIGNED, LINE OF INDOOR SQUARE INLINE FANS



Presenting our new line of indoor square inline fans, SQX. The SQX fan is ideal to use in square ducts as clean air boosters in both exhaust systems where the installation of conventional blowers is impractical.

The SQX fan is can be either ceiling hung or floor mounted, making it suitable for both horizontal and vertical applications

SQX features a fabricated aluminum wheel statically and dynamically balanced to AMCA Standard 204-96, "Balance Quality and Vibration Levels for Fans", to ensure quiet and reliable operation.

The SQX comes with a comprehensive array of accessories that will satisfy most application requirements.



Features of SQX Fan:

- Static pressure up to 3.75 in. wg
- Flow capacity up to 26,000 CFM
- Suitable for indoor ducted exhaust or supply light-duty applications
- Flexible mounting fitted for horizontal and vertical installations
- Statically and dynamically balanced stamped aluminum wheel
- Aluminum or galvanized steel construction
- Complies with AMCA Standard 204-96
- Slip fit inlet and outlet
- Size range from 6" to 40"

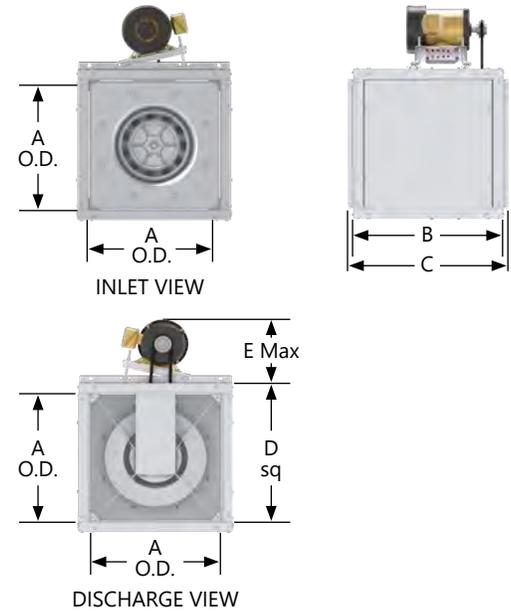
Options & Accessories:

- Weather/Belt Cover
- Extended Lube Lines
- Vibration Isolators and Hangers
- Flexible Duct Connectors
- Flanges
- Sound Insulation
- MERV rated Filter Box
- Dampers
- Belt Tensioner

Dimensional Data - Belt Drive

Size	A	B	C	D	E	Max MTR Frame	Less Motor/Drive Weight (lbs)
135	18	20-5/8	22-5/8	20-5/8	9-3/4	145T	100
150	20	23	25	23	11	145T	120
165	22	25-5/16	27-5/16	25-5/16	11-1/4	182T	140
182	24	28	30	27-7/8	11-1/4	182T	160
200	26	30-3/8	33-3/8	30-9/16	11-1/4	182T	195
222	30	34-1/4	37-1/4	33-3/4	11-1/4	182T	235
245	33	34	38	36	15	182T	270
270	36	37-1/2	41-1/2	39-11/16	15	213	355
300	40	38	42	44	15	213	395
330	44	41-3/4	45-3/4	48-1/2	15	215T	460
365	48-1/2	46-1/4	50-1/4	53-1/2	15	215T	480
420	53-1/2	51	55	59	15	215T	580

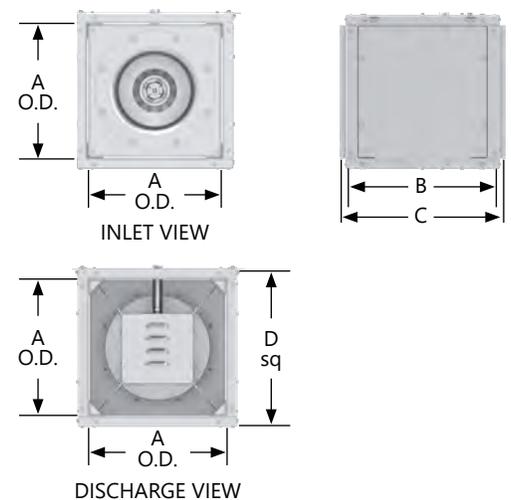
All dimensions are in inches



Dimensional Data - Direct Drive

Size	A	B	C	D	Max MTR Frame	Less Motor/Drive Weight (lbs)
060	13-1/8	16-3/8	18-3/8	15-1/16	56	48
070	13-1/8	16-3/8	18-3/8	15-1/16	56	48
080	13-1/8	16-3/8	18-3/8	15-1/16	56	48
100	13-1/8	16-3/8	18-3/8	15-1/16	56	45
122	16	20	22	18-7/16	56	75
135	18	20-5/8	22-5/8	20-5/8	56	85
150	20	23	25	23	145T	110
165	22	25-5/16	27-5/16	25-5/16	145T	140

All dimensions are in inches



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