## Centrex Inliner - Belt Drive



## Legend

1. Spun Inlet Venturi
2. Exterior Fan Casing
3. Centrifugal Fan Wheel
4. Ball Bearing Motor
5. Adjustable Motor Support Frame
6. Belt \& Pulleys
7. Removable Access Panels
8. Removable Bearing Cover
9. Bearing Support Plate
10. Wheel Shaft \& Bearings
11. Disconnect Switch*(Std.)
12. Round Inlet Ring (Opt.)
13. Support Angles

* Standard on all single speed open drip proof motors.

Dimensional Data

|  | Belt Drive Models |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SX100BC | SX120BC | $\begin{array}{\|c\|} \hline \text { SX125BC } \\ \text { SX125BHC } \end{array}$ | SX155BC | SX165BC | $\begin{aligned} & \text { SX205BC } \\ & \text { SX205BHC } \end{aligned}$ | $\begin{aligned} & \text { SX225BC } \\ & \text { SX225BHC } \end{aligned}$ | SX275BC | SX335BC |
| A | 24 | 27 | 27 | 33 | 33 | 33 | 36 | 44 | 48 |
| $B^{\text {sp. }}$ | 16 | 22 | 22 | 28 | 28 | 28 | $331 / 4$ | 40 1/2 | 49 1/2 |
| $\mathrm{C}^{\text {dia. }}$ | $117 / 8$ | 14 1/2 | $161 / 4$ | 18 7/8 | 18 7/8 | 21 | 26 | $307 / 8$ | 37 7/16 |
| $\mathrm{D}^{\text {se. }}$ | $137 / 8$ | 19 7/8 | 19 7/8 | $257 / 8$ | $257 / 8$ | 25 7/8 | $301 / 4$ | $371 / 2$ | $461 / 2$ |
| L | 20 | 26 | 26 | 32 | 32 | 32 | $371 / 4$ | $441 / 2$ | $531 / 2$ |
| H* | 22 | $231 / 8$ | $231 / 8$ | $261 / 2$ | 26 7/8 | 26 7/8 | $301 / 2$ | 39 | $441 / 4$ |

*Maximum for open motors and highest h.p. available for that size
All dimensions in inches.


Material: Galvanized (Aluminum Housing available on some units as an option)


