

**MODEL SDBD-Direct Drive
CENTRIFUGAL ROOF MOUNTED EXHAUSTER**

STANDARD FEATURES:

- Aluminum construction
- Vibration isolators
- Motor wire pigtail
- Disconnect (except 2 speed & explosion proof)
- Conduit chase
- Factory test run
- 5 year fan warranty
- 1 year motor warranty

SDBD Model No.	Rated Motor RPM		Rated Motor HP	Explosion Proof 115/230V 1 PH (2) 1725 RPM	ODP		Variable Speed Control (1)			
	60hz	50hz			115/1 60/50 Hz	230/1 60/50 Hz	115V Loose	115V Mounted & Wired	230V Loose	230V Mounted & Wired
6C	1550	1290	1/10	-	1301.11Y.15	1301.22Y.15 (A)	(5 Amp)			
6	1550	1290	1/10	-	1301.11Y.15	1301.22Y.15 (A)	(5 Amp)			
7	1550	1290	1/10	-	1301.11Y.15	1301.22Y.15 (A)	(5 Amp)			
812	1050	-	1/25	-	1300.11R.10	-	(5 Amp)			
810	1550	1290	1/10	-	1301.11Y.15	1301.22Y.15 (A)	(5 Amp)			
8	1625	1400	1/4	605712	1309.11Y.17	1309.11Y.17	(5 Amp)			
102511	1075	825	1/4	-	1309.11M.10	1309.11M.10	(5 Amp)			
1033	1625	1400	1/3	605713	1310.11M.17	1310.11M.17	(5 Amp)			
1225	1075	825	1/4	-	1309.11M.10	1309.11M.10	(5 Amp)			
1250	1625	1350	1/2	605714 (3)	1311.11M.17	1311.11M.17	(10 Amp)			
1425	1075	825	1/4	-	1309.11M.10	1309.11M.10	(5 Amp)			
1475	1625	1400	3/4		1312.11NM.18	1312.11NM.18				
1401	1725	-	1	-	605262 (B)	605262 (B)	NA	NA	NA	NA
1550	1140	945	1/2	-	1311.11M.12	1311.11M.12	(10 Amp)			
1575	1625	1400	3/4		1312.11NM.18	1312.11NM.18				
1515	1725	-	1 1/2	-	605282 (B)	605282 (B)	NA	NA	NA	NA
1650	1140	945	1/2	-	1311.11M.12	1311.11M.12	(10 Amp)			
1615	1725	-	1 1/2	-	605282(B)	605282(B)	NA	NA	NA	NA

All motors shown feature internal **thermal overload protection**.

Models 6C and 6 include an integral choke plate.

Safety disconnects are plug type on 1/10HP & 1/25HP motors only. All others have toggle type.

(1) NOTES FOR SPEED CONTROLLABLE UNITS:

Speed range shown in catalog is with speed control.

Reduction below low speed shown in catalog will void warranty.

(2) EXPLOSION PROOF MOTORS will not speed control. Disconnect not included add \$308 list for disconnect with explosion proof cover, not available mounted & wired. UL not available.

(3) SDBD1250 Explosion Proof Motor is 3/4 HP.

(A) 230V only.

(B) Not compatible with speed control, and motors are not 50HZ.