



CE Shutter Mounted Direct Drive Exhaust Fans Data sheet

General Characteristics of CE Shutter Mounted Direct Drive Exhaust Fans

The CE shutter mounted direct drive exhaust fans are perfect for installing on an inside wall. Used for both industrial and commercial use. Used for ventilation.

For indoor use.

Eliminates need for external framing and shutter, ideally suited for thin walled buildings.

Comes with switch: Pull Cain.

No cord-junction box provided for direct wiring. Made with aluminum blades and steel spiral wire guards.

Motor Specifications: 120V, 1phase, totally enclosed, permanently lubricated.

1/12HP motor is 3-speed sleeve bearing permanent split capacitor.

1/8HP motor is 3-speed sleeve bearing permanent split capacitor.

1/4HP motor is 2-speed ball bearing permanent split capacitor.

Note: rough-in hole size is 1/2" inch larger than fan blade size.

Made in the U.S.A. with domestic and foreign components.

Product Applications of CE Shutter Mounted Direct Drive Exhaust Fans

Industrial and commercial use: Gymnasiums, offices,

Workshops, Warehouse, Garages, Attics, and General Commercial Ventilation.

For indoor use.

Warranty of CE Shutter Mounted Direct Drive Exhaust Fans

Manufacturer's Limited Warranty: 1 year.



Specific Characteristics of CE Shutter Mounted Direct Drive Exhaust Fans															
Item #	Manufacturing #	Size Ø(In.)	CFM		Volts V	Amperes A	Phases PH	HP	Speed	RPM			Weight and Dimensions with Packaging		
			High	Med.	Low						High	Med.	Low	Lbs.	L,W,H In.
USFHT-001	CE 10-DS	10	680	540	460	120	1	1	1/12	3	1560	1250	1080	13	10,15,15
USFHT-002	CE 12-DS	12	825	710	560	120	1.1	1	1/12	3	1560	1250	1080	18	12,17,17
USFHT-003	CE 14-DS	14	1520	1400	1250	120	2	1	1/8	3	1660	1550	1370	19	12,19,19
USFHT-004	CE 16-DS	16	2100	1900	1700	120	2.1	1	1/8	3	1660	1550	1370	20	12,21,21
USFHT-005	CE 18-DS	18	2300	2100	1850	120	2.2	1	1/8	3	1660	1050	1370	27	12,23,23
USFHT-006	CE 20-DS	20	2925	-	2380	120	2.3	1	1/4	2	1140	-	1070	36	12,25,25
USFHT-007	CE 24-DS	24	3400	-	2770	120	2.5	1	1/4	2	1140	-	1070	49	12,29,29
USFHT-008	CE 30-DS	30	3950	-	3080	120	2.7	1	1/4	2	1140	-	1070	56	12,35,35





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Dimensions (In.) of CE Shutter Mounted Direct Drive Exhaust Fans							
Series	Length A	Width B	Height C				
USFHT-001	8.185"	13.125"	13.125"				
USFHT-002	9.555"	15.125"	15.125"				
USFHT-003	9.555"	17.125"	17.125"				
USFHT-004	9.555"	19.125"	19.125"				
USFHT-005	9.555"	21.125"	21.125"				
USFHT-006	9.555"	23.125"	23.125"				
USFHT-007	9.555"	27.125"	27.125"				
USFHT-008	9.555"	33.125"	33.125"				

• Max open length add 6.125"



