

SHUTTERS and WALL COLLARS

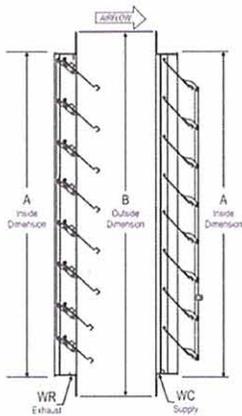
EASR & WC SHUTTERS

Aluminum Exhaust & Supply Shutters



FEATURES

- Indoor / Outdoor, Wall / Ceiling Mounts
- Opens with Fan Pressure
- Gravity Closes When Fan is Turned Off



EDP Number	Catalog No.	For Fans Diameter	Type	Inside	Outside	Req. Open. (Sq. In.)	No. Holes 17/64" Dia.	Sections	Ship Wt.	Motor Kits	List Price
22970	EASR-MF-10"	10"	EXHAUST	10" SQ.	13" SQ.	10 3/4"	8	1	3	MTR-556 SP	\$122
22971	EASR-MF-12"	10"	EXHAUST	12" SQ.	15" SQ.	12 3/4"	8	1	3	MTR-556 SP	\$122
22972	EASR-MF-14"	12"	EXHAUST	14" SQ.	17" SQ.	14 3/4"	8	1	4	MTR-556 SP	\$128
22973	EASR-MF-18"	16"	EXHAUST	18" SQ.	21" SQ.	18 3/4"	12	1	5	MTR-556-S P	\$163
22974	EASR-MF-20"	18"	EXHAUST	20" SQ.	23" SQ.	20 3/4"	12	1	5	MK-4620	\$176
22975	EASR-MF-26"	24"	EXHAUST	26" SQ.	29" SQ.	26 3/4"	12	1	9	MTR-556 SP	\$234
22976	EASR-MF-32"	30"	EXHAUST	32" SQ.	35" SQ.	32 3/4"	16	1	12	MK-4620	\$319
22977	EASR-MF-38"	36"	EXHAUST	38" SQ.	41" SQ.	38 3/4"	16	1	16	MTR-556 DP	\$400
22978	EASR-MF-44"	42"	EXHAUST	44" SQ.	47" SQ.	44 3/4"	20	2	20	MK-4621	\$648
22979	EASR-MF-50"	48"	EXHAUST	50" SQ.	53" SQ.	50 3/4"	20	2	23	MTR-556 DP	\$756
22980	EASR-MF-56"	54"	EXHAUST	56" SQ.	59" SQ.	56 3/4"	24	2	27	MK-4620 (2 Ren)	\$903
22981	EASR-MF-62"	60"	EXHAUST	62" SQ.	65" SQ.	62 3/4"	24	3	30	MTR-885 DP	\$1,265
22754	WC9	10"	SUPPLY	10" SQ.	13" SQ.	10 3/4"	8	1	3	MK-5047	\$147
22755	WC10	10"	SUPPLY	12" SQ.	15" SQ.	12 3/4"	8	1	4	MK-5047	\$159
22611	WC12	12"	SUPPLY	14" SQ.	17" SQ.	14 3/4"	8	1	4	MK-5047	\$159
22621	WC16	16"	SUPPLY	18" SQ.	21" SQ.	18 3/4"	12	1	5	MK-5047	\$167
22631	WC18	18"	SUPPLY	20" SQ.	23" SQ.	20 3/4"	12	1	7	MK-5047	\$199
22641	WC24	24"	SUPPLY	26" SQ.	29" SQ.	26 3/4"	12	1	9	MK-5047	\$248
22651	WC30	30"	SUPPLY	32" SQ.	35" SQ.	32 3/4"	16	1	12	MK-5047	\$350
22661	WC36	36"	SUPPLY	38" SQ.	41" SQ.	38 3/4"	16	1	17	MK-5047	\$464
22671	WC42	42"	SUPPLY	44" SQ.	47" SQ.	44 3/4"	20	2	22	MK-4782	\$652
22681	WC48	48"	SUPPLY	50" SQ.	53" SQ.	50 3/4"	20	2	25	MK-4782	\$783
22691	WC54	54"	SUPPLY	56" SQ.	59" SQ.	56 3/4"	24	2	28	MK-5047 (2 Ren)	\$1,007
22701	WC60	60"	SUPPLY	62" SQ.	65" SQ.	62 3/4"	24	3	31	MK-4782 (1) and MK-5047 (1) Req	\$1,245

See page 88 for pricing of optional motor conversion kits. EASR-MF-44 - EASR-MF-56 are two panel construction. EASR-MF-62 is three panel. If used for Supply Duty, a Motor Actuator Kit must be utilized with shutter. EASR & WC SELECTION / INSTALLATION INFORMATION AND CAUTIONS: The velocity profile near the fan blade tips (spot velocity) is non-uniform and will vary by fan model. This spot velocity condition can damage a backdraft damper if it exceeds the maximum recommended backdraft damper velocity. For this reason, it is recommended that the backdraft damper be mounted a minimum of 1/3 the fan diameter a way from the fan outlet. It is a good practice to contact the factory when applications have a velocity approaching the maximum allowed or when the fan motor horsepower is 7-1/2 and above, or when the fan spot velocity is in excess of the backdraft damper's maximum velocity. See page 50-51 for WRHD Heavy Duty Shutter information.

NOTE: When an EASR or WC Shutter is used for exhaust or supply and mounted remote from the fan, a WS Wall Collar is not needed. The shutter is installed directly on the wall and a Motor Actuator Kit must be utilized.