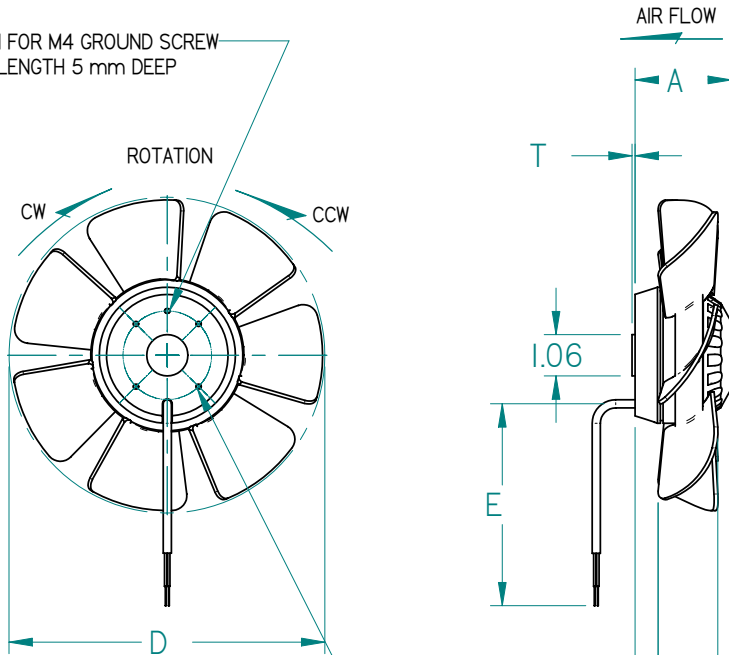
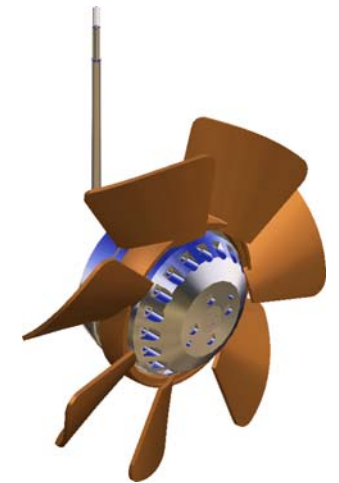
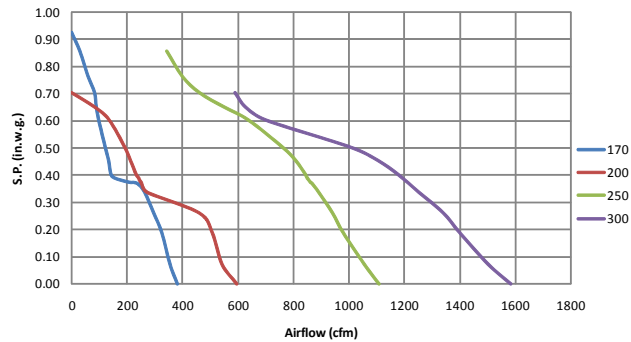


PROVISION FOR M4 GROUND SCREW
MAXIMUM LENGTH 5 mm DEEP



M4 THREADED MOUNTING HOLES
4 HOLES STAGGERED ABOUT
CENTRELINES & EQUALLY SPACED
ABOUT A 2.28 BOLT CIRCLE DIA.
MAX. BOLT LENGTH 5mm

Reverse Flow Motorized Axial
Airflow Performance

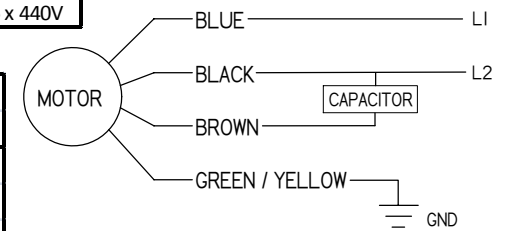


PICTORIAL LAYOUT
INLET SIDE

AMI 115 VAC						
PART NUMBER	CFM	RPM	dBA	WATTS	AMPS	CAPACITOR
AMI170V-2-11	380	3035	65	60	0.51	6 x 440V
AMI200V-2-11	594	2665	66	74	0.62	6 x 440V
AMI250V-2-11	1107	3215	70	154	1.29	12 x 440V
AMI300V-2-11	1582	2905	76	225	1.88	20 x 250V

AMI 230VAC						
PART NUMBER	CFM	RPM	dBA	WATTS	AMPS	CAPACITOR
AMI170V-2-12	380	3085	65	68	0.3	2 x 440V
AMI200V-2-12	594	2710	66	85	0.37	2 x 440V
AMI250V-2-12	1107	2995	70	144	0.63	4 x 500V
AMI300V-2-12	1582	2940	76	261	1.14	6 x 440V

IMPELLER MODEL	POWER SUPPLY	DIMENSIONS IN INCHES						IMPELLER ROTATION	CAPACITOR MODEL
		A	B	C	D	E	T		
R0-AMI170V-2-11	115/1/50-60	2.52	1.50	0.51	6.65	19.00	0.06	CCW	M0-CAP06M-440V
R0-AMI200V-2-11	115/1/50-60	2.44	1.54	0.59	7.72	19.00	0.06	CCW	M0-CAP06M-440V
R0-AMI250V-2-11	115/1/50-60	2.85	1.65	0.98	9.74	19.00	0.06	CW	R0-CAP12M-440V
R0-AMI300V-2-11	115/1/50-60	3.78	1.33	1.08	11.65	19.00	0.06	CCW	R0-CAP20M-250V
R0-AMI170V-2-12	230/1/50-60	2.44	1.50	0.39	6.65	19.00	0.06	CCW	M0-CAP02M-440V
R0-AMI200V-2-12	230/1/50-60	2.44	1.54	0.59	7.72	19.00	0.06	CCW	M0-CAP02M-440V
R0-AMI250V-2-12	230/1/50-60	2.85	1.65	0.79	9.74	19.00	0.06	CW	R0-CAP04M-500V
R0-AMI300V-2-12	230/1/50-60	3.78	1.33	1.08	11.65	19.00	0.06	CCW	R0-CAP06M-440V

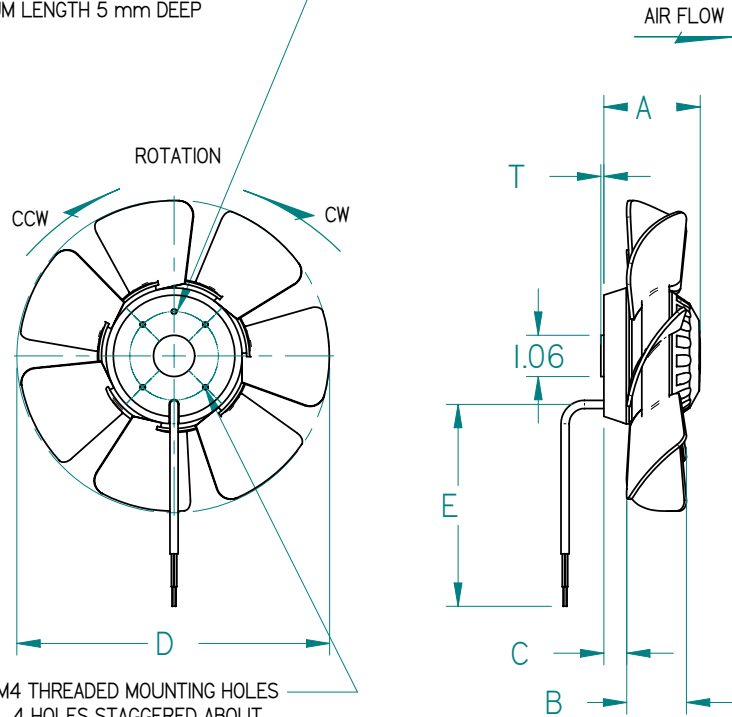


MOTOR WIRING DIAGRAM

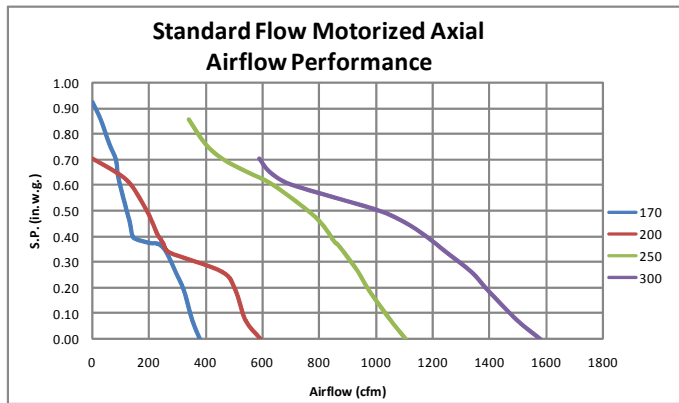
DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE.
DRAWING NOT TO BE USED FOR CONSTRUCTION

		Better Airflow By Design	
		NON-CASED MOTORIZED AXIAL IMPELLER	
AMI 000-00-100 REVERSE FLOW SUBMITTAL		REV: _____ DATE: _____ BY: JWA 19 FEB 2008 AMI 000-00-100 Reverse Flow Brochure	

PROVISION FOR M4 GROUND SCREW
MAXIMUM LENGTH 5 mm DEEP

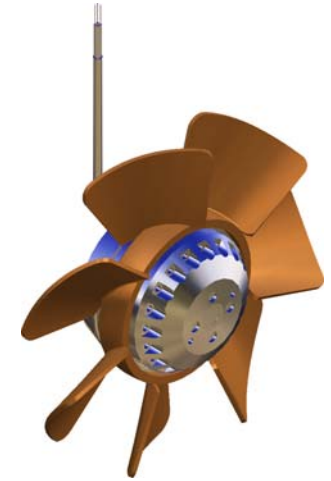


M4 THREADED MOUNTING HOLES
4 HOLES STAGGERED ABOUT
CENTRELINES & EQUALLY SPACED
ABOUT A 2.28 BOLT CIRCLE DIA.
MAX. BOLT LENGTH 5mm



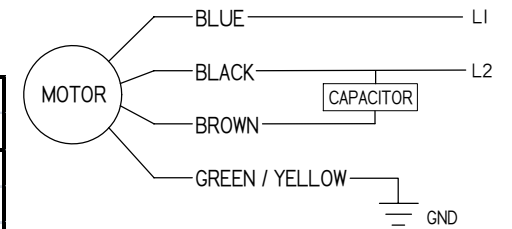
AMI 115 VAC						
PART NUMBER	CFM	RPM	dBa	WATTS	AMPS	CAPACITOR
AMI170-2-11	380	3035	65	60	0.51	6 x 440V
AMI200-2-11	594	2665	66	74	0.62	6 x 440V
AMI250-2-11	1107	3215	70	154	1.29	12 x 440V
AMI300-2-11	1582	2905	76	225	1.88	20 x 250V

AMI 230VAC						
PART NUMBER	CFM	RPM	dBa	WATTS	AMPS	CAPACITOR
AMI170-2-12	380	3085	65	68	0.3	2 x 440V
AMI200-2-12	594	2710	66	85	0.37	2 x 440V
AMI250-2-12	1107	2995	70	144	0.63	4 x 500V
AMI300-2-12	1582	2940	76	261	1.14	6 x 440V



PICTORIAL LAYOUT
OUTLET SIDE

IMPELLER MODEL	POWER SUPPLY	DIMENSIONS IN INCHES						IMPELLER ROTATION	CAPACITOR MODEL
		A	B	C	D	E	T		
R0-AMI170-2-11	115/1/50-60	2.52	1.50	0.51	6.65	19.00	0.06	CCW	M0-CAP06M-440V
R0-AMI200-2-11	115/1/50-60	2.44	1.54	0.59	7.72	19.00	0.06	CCW	M0-CAP06M-440V
R0-AMI250-2-11	115/1/50-60	2.85	1.65	0.98	9.74	19.00	0.06	CW	R0-CAP12M-440V
R0-AMI300-2-11	115/1/50-60	3.78	1.33	1.08	11.65	19.00	0.06	CCW	R0-CAP20M-250V
R0-AMI170-2-12	230/1/50-60	2.44	1.50	0.39	6.65	19.00	0.06	CCW	M0-CAP02M-440V
R0-AMI200-2-12	230/1/50-60	2.44	1.54	0.59	7.72	19.00	0.06	CCW	M0-CAP02M-440V
R0-AMI250-2-12	230/1/50-60	2.85	1.65	0.79	9.74	19.00	0.06	CW	R0-CAP04M-500V
R0-AMI300-2-12	230/1/50-60	3.78	1.33	1.08	11.65	19.00	0.06	CCW	R0-CAP06M-440V



DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE.
DRAWING NOT TO BE USED FOR CONSTRUCTION

CFM
Better Airflow By Design

NON-CASED MOTORIZED AXIAL IMPELLER
AMI SERIES STANDARD FLOW SUBMITTAL

REV	DATE	BY	JWA	19 FEB 2008 AMI 000-00-100 Standard Flow Brochure
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