

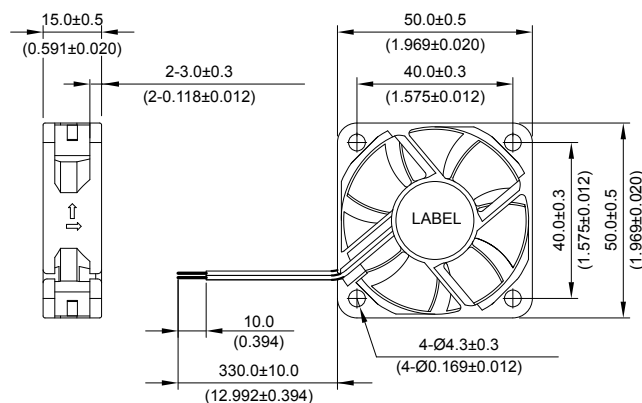
New



- * Bearing Type
Superflo Bearing
- * Material
Impeller & Frame : Plastic (UL 94V-0)
- * Lead Wires :
UL 1007 AWG #28 OR Equivalent
Red Wire Positive (+)
Black Wire Negative(-)
- * Weight : 20g (0.71 oz)
- * Rib Type Only

AUB 50 x 50 x 15 MM SERIES

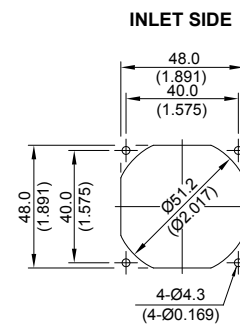
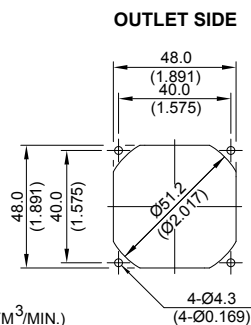
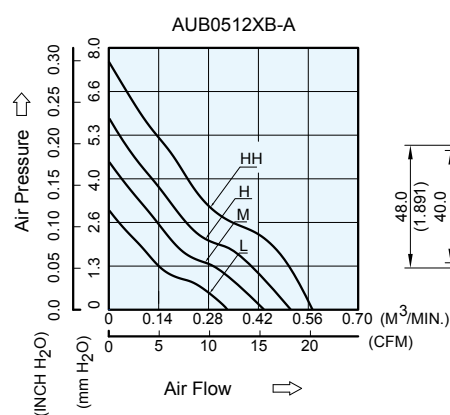
■ DIMENSIONS DRAWING



UNIT: $\frac{\text{mm}}{(\text{INCH})}$

■ P & Q CURVE (AT RATED VOLTAGE)

■ MOUNTING PANEL CUTOUT



UNIT: $\frac{\text{mm}}{(\text{INCH})}$

MODEL			Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	REV.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A
AUB0512LB	-A	-R00 / -F00	12	7.0 to 13.2	0.07	0.84	4300	0.330	11.67	3.03	0.119	24.0
AUB0512MB	-A	-R00 / -F00	12	7.0 to 13.2	0.10	1.20	5300	0.434	15.32	4.50	0.177	30.0
AUB0512HB	-A	-R00 / -F00	12	7.0 to 13.2	0.14	1.68	6300	0.509	17.97	5.84	0.230	34.0
AUB0512HHB	-A	-R00 / -F00	12	7.0 to 13.2	0.18	2.16	7400	0.572	20.22	7.58	0.299	38.5

- * Function type is optional.
- * The max. air flow and the speed are measured in free air ; max. air pressure is measured at zero air flow.
- * Noise is measured in anechoic chamber in free air, one meter from intake side.
- * All readings are typical values at rated voltage.
- * Specifications are subject to change without notice.

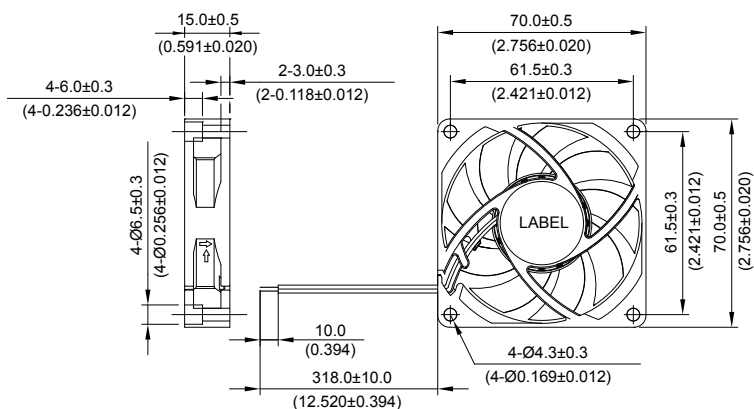
New



- * Bearing Type
Superflo Bearing
- * Material
Impeller & Frame : Plastic (UL 94V-0)
- * Lead Wires :
UL 1007 AWG #24 OR Equivalent
Red Wire Positive (+)
Black Wire Negative(-)
- * Weight : 47g (1.66 oz)
- * Rib Type Only

AUB 70 x 70 x 15 MM SERIES

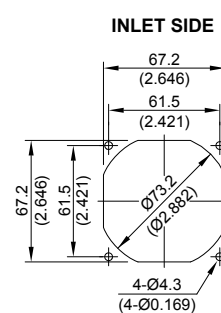
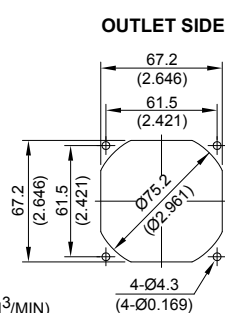
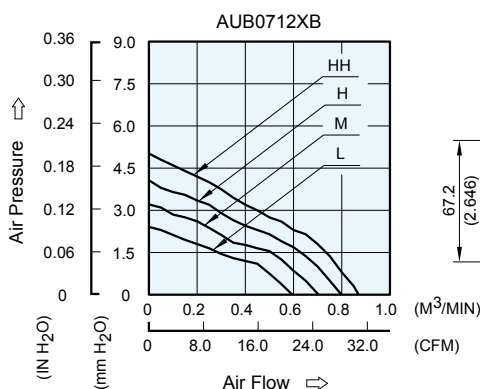
■ DIMENSIONS DRAWING



UNIT: $\frac{\text{mm}}{\text{(INCH)}}$

■ P & Q CURVE (AT RATED VOLTAGE)

■ MOUNTING PANEL CUTOUT



UNIT: $\frac{\text{mm}}{\text{(INCH)}}$

MODEL		Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m³/min	CFM	mmH₂O	IN H₂O	dB-A
AUB0712LB	-R00 / -F00	12	4.0 to 13.2	0.07	0.84	3300	0.595	21.03	2.41	0.095	29.5
AUB0712MB	-R00 / -F00	12	4.0 to 13.2	0.10	1.20	3800	0.704	24.86	3.21	0.126	33.5
AUB0712HB	-R00 / -F00	12	4.0 to 13.2	0.12	1.44	4300	0.799	28.22	4.07	0.160	37.5
AUB0712HBB	-R00 / -F00	12	4.0 to 13.2	0.18	2.16	4800	0.870	30.69	5.02	0.198	41.0

- * Function type is optional.
- * The max. air flow and the speed are measured in free air ; max. air pressure is measured at zero air flow.
- * Noise is measured in anechoic chamber in free air, one meter from intake side.
- * All readings are typical values at rated voltage.
- * Specifications are subject to change without notice.

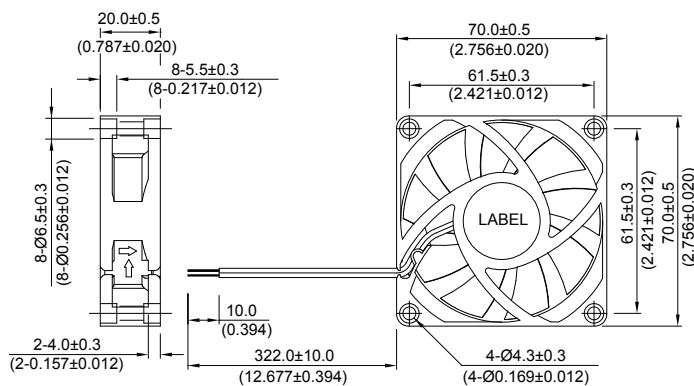
New



- * Bearing Type
Superflo Bearing
- * Material
Impeller & Frame : Plastic (UL 94V-0)
- * Lead Wires :
UL 1007 AWG #24 OR Equivalent
Red Wire Positive (+)
Black Wire Negative(-)
- * Weight : 68g (2.40 oz)
- * Rib Type Only

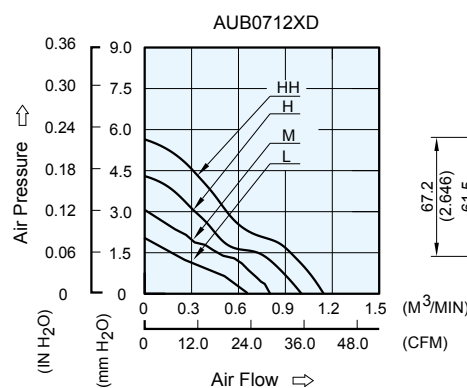
AUB 70 x 70 x 20 MM SERIES

■ DIMENSIONS DRAWING

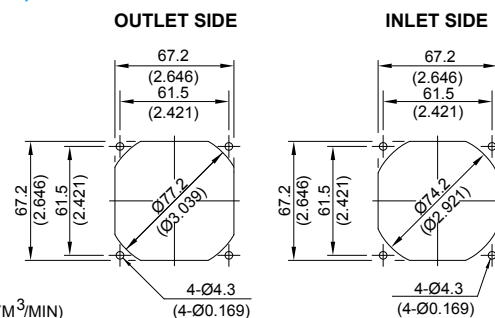


UNIT: mm
(INCH)

■ P & Q CURVE (AT RATED VOLTAGE)



■ MOUNTING PANEL CUTOUT



UNIT: mm
(INCH)

MODEL		Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A
AUB0712LD	-R00 / -F00	12	5.0 to 13.2	0.06	0.72	2600	0.682	24.08	2.01	0.079	27.0
AUB0712MD	-R00 / -F00	12	5.0 to 13.2	0.11	1.32	3200	0.826	29.16	2.99	0.117	32.0
AUB0712HD	-R00 / -F00	12	5.0 to 13.2	0.17	2.04	3800	1.003	35.42	4.30	0.169	36.5
AUB0712HHD	-R00 / -F00	12	5.0 to 12.6	0.22	2.64	4400	1.145	40.43	5.64	0.222	40.5

- * Function type is optional.
- * The max. air flow and the speed are measured in free air ; max. air pressure is measured at zero air flow.
- * Noise is measured in anechoic chamber in free air, one meter from intake side.
- * All readings are typical values at rated voltage.
- * Specifications are subject to change without notice.

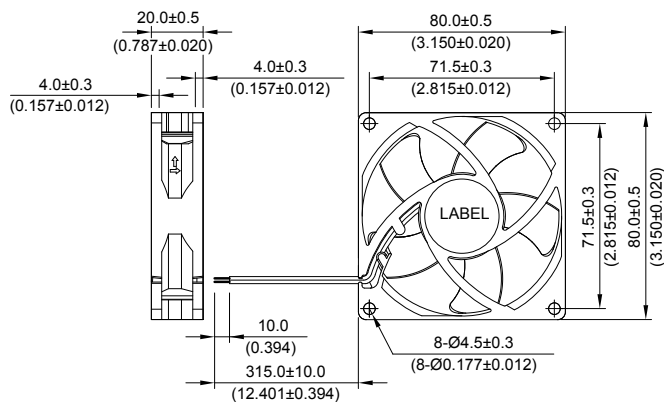
New



- * Bearing Type
Superflo Bearing
- * Material
Impeller & Frame : Plastic (UL 94V-0)
- * Lead Wires :
UL 1007 AWG #24 OR Equivalent
Red Wire Positive (+)
Black Wire Negative(-)
- * Weight : 73g (2.57 oz)

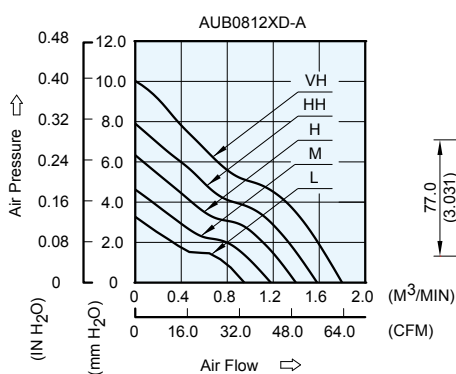
AUB 80 x 80 x 20 MM SERIES

■ DIMENSIONS DRAWING



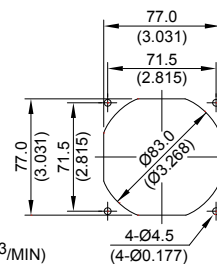
UNIT: $\frac{\text{mm}}{(\text{INCH})}$

■ P & Q CURVE (AT RATED VOLTAGE)

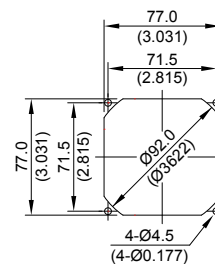


■ MOUNTING PANEL CUTOUT

OUTLET SIDE



INLET SIDE



UNIT: $\frac{\text{mm}}{(\text{INCH})}$

MODEL			Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	REV.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A
AUB0812LD	-A	-R00 / -F00	12	5.0 to 13.8	0.12	1.44	3000	0.949	33.52	3.27	0.129	30.5
AUB0812MD	-A	-R00 / -F00	12	5.0 to 13.8	0.16	1.92	3600	1.180	41.68	4.63	0.182	36.0
AUB0812HD	-A	-R00 / -F00	12	5.0 to 13.8	0.22	2.64	4200	1.397	49.34	6.33	0.249	40.0
AUB0812HHD	-A	-R00 / -F00	12	5.0 to 13.8	0.32	3.84	4800	1.582	55.87	7.90	0.311	44.0
AUB0812VHD	-A	-R00 / -F00	12	5.0 to 12.6	0.42	5.04	5400	1.799	63.54	10.02	0.394	47.5

- * Function type is optional.
- * The max. air flow and the speed are measured in free air ; max. air pressure is measured at zero air flow.
- * Noise is measured in anechoic chamber in free air, one meter from intake side.
- * All readings are typical values at rated voltage.
- * Specifications are subject to change without notice.

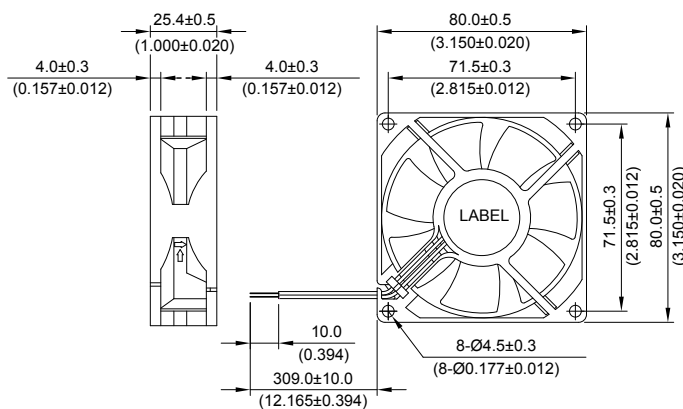
New



- * Bearing Type
Superflo Bearing
- * Material
Impeller & Frame : Plastic (UL 94V-0)
- * Lead Wires :
UL 1007 AWG #24 OR Equivalent
Red Wire Positive (+)
Black Wire Negative(-)
- * Weight : 88g (3.10 oz)

AUB 80 x 80 x 25.4 MM SERIES

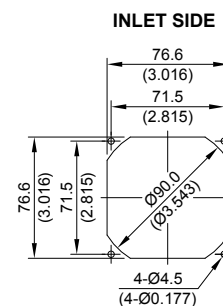
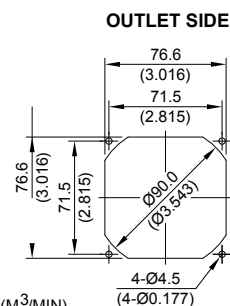
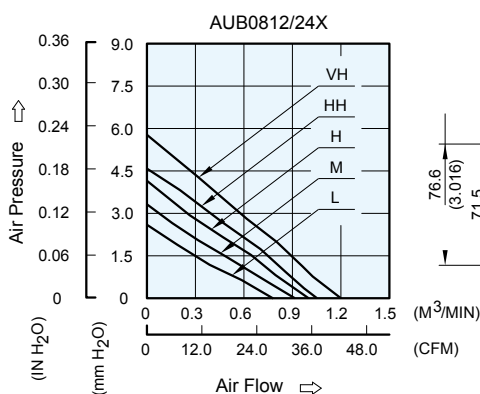
DIMENSIONS DRAWING



UNIT: $\frac{\text{mm}}{(\text{INCH})}$

P & Q CURVE (AT RATED VOLTAGE)

MOUNTING PANEL CUTOUT



UNIT: $\frac{\text{mm}}{(\text{INCH})}$

MODEL		Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m³/min	CFM	mmH₂O	IN H₂O	dB-A
AUB0812L	-R00 / -F00	12	7.0 to 13.8	0.09	1.08	2400	0.790	27.90	2.59	0.102	25.0
AUB0824L	-R00 / -F00	24	14.0 to 27.6	0.05	1.20						
AUB0812M	-R00 / -F00	12	7.0 to 13.8	0.12	1.44	2700	0.890	31.43	3.28	0.129	28.0
AUB0824M	-R00 / -F00	24	14.0 to 27.6	0.06	1.44						
AUB0812H	-R00 / -F00	12	7.0 to 13.8	0.17	2.04	3000	1.000	35.31	4.04	0.159	31.0
AUB0824H	-R00 / -F00	24	14.0 to 27.6	0.07	1.68						
AUB0812HH	-R00 / -F00	12	7.0 to 13.8	0.21	2.52	3250	1.060	37.43	4.59	0.181	34.0
AUB0824HH	-R00 / -F00	24	14.0 to 27.6	0.10	2.40						
AUB0812VH	-R00 / -F00	12	7.0 to 13.8	0.22	2.64	3600	1.190	42.02	5.51	0.217	38.0
AUB0824VH	-R00 / -F00	24	14.0 to 27.6	0.11	2.64						

- * Function type is optional.
- * The max. air flow and the speed are measured in free air ; max. air pressure is measured at zero air flow.
- * Noise is measured in anechoic chamber in free air, one meter from intake side.
- * All readings are typical values at rated voltage.
- * Specifications are subject to change without notice.