

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## UF180(55)APA series





(182 dia. x 55 mm) 7.18 dia. x 2.17 inches

AIR OUT 2.17 ±0.02 (55 ±0.5) 1 = 60 Hz 2 = 50 Hz 0.1 STATIC PRESSURE - IN. OF WATER 1.25 ➡> AIR IN φ7.18 ±0.02 (φ182.4 ±0.5) φ5.29 ±0.02 (φ134.3 ±0.5) 0.75 0.50 0.25 AIR IN 150 250 300 (5-M4 X 0.7) AIR FLOW (CFM) 1.89 ±0.01 (48 ±0.3) **Lead Wire Type** AIR OUT

Features:	backward curved impeller						
Operating voltage	: 115 or 230 VAC						
Construction:	aluminum die cast motor base; UL94V-0 reinforced nylon impeller						
Bearing option:	ball bearing						

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Motor:	permanent split capacitor required capacitor included						
Air Flow:	centrifugal						
Connection:	22 AWG lead wires						
Protection:	thermal						
Option:	tachometer output						

Model No.	Rated Voltage		Input Power	Rated Cur.	Locked Cur.	Speed	Air Volume		Max. Static Pressure (H <sub>2</sub> 0)			Weight
	V	HZ	w	A	A	RPM	M³/Min.	CFM	MM	INCH	dbA	kg
UF180(55)APA12-H2C2A	115	50	63	0.60	0.92	2,550	7.5	265	26	1.0	64	1.2
	115	60	78	0.70	0.95	2,800	8.3	290	36	1.4	67	1.2
UF180(55)APA23-H2C2A	230	50	63	0.30	0.46	2,550	7.5	265	26	1.0	64	1.2
	230	60	78	0.34	0.48	2,800	8.3	290	36	1.4	67	1.2

800-453-4569



Cooling Simplified