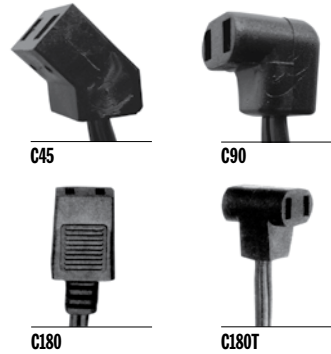


Fan Cords & Accessories

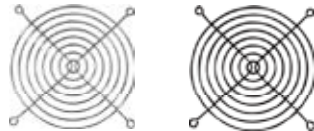
Fan Cords

Shielded & Unshielded
2 & 3 Conductor
Molded Plugs
Daisy Chain
European Plug
NEMA 1-15AC Plug



Fan Guards & Filters

Chrome Guards
(25mm – 254mm)



Plastic Guards
(40mm – 172mm)



Aluminum Filters
Stainless Steel Mesh
(60mm - 172mm)



Plastic Filter Guards
(40mm - 172mm)

Cross Reference

Orion Fans crosses to these popular competitor models. For a complete listing of the Orion Fans Cross Reference, contact us at 214.340.0265.

ADDA	AD0412HB-G70, AD0412HB-C50, AD0624HB-D70GL AD0612HB-A70GL, AD0812HB-D70, AD0812HB-A73GL
ORION Series	OD4010, OD4020, OD6015, OD6025, OD8015, OD8025
COMAIR-ROTRON	CLE2L2, CLE2T2, MR2B3, MU2A1, MU2B1, MX2A3, MX2B3 PT2B3, TN3E2A, TN3E2C
ORION Series	OA254, OA254, OA172, OA109, OA109, OA109, OA109, OA172 OA180, OA180
DELTA	AFB0612H, AFB0812H, AFB0812HB, AFB1212HE EFB0412HD, EFB0812HF
ORION Series	OD6025, OD8025, OD8015, OD1238, OD4020, OD8032
EBM/PAPST	4600X, 4606X, 8500N
ORION Series	OA109, OA109, OA80
ETRI	125XR-0281-010, 129XR-0282-010, 141LS-0282-010 148VK-0282-030
ORION Series	OA109, OA109, OA109, OA172
NIDEC	M33455, M33406, B31256
ORION Series	OD6025, OD8025, OD1238
NMB	4715MS-12T-B30, 4715MS-12T-B40, 4715MS-12T-B50 5920PL-12T-B30
ORION Series	OA109, OA109, OA109, OD172
SUNON	KDE0504PFV1, KDE1204PFV1, KDE1204PKVX, KDE1205PFV1 KDE1206PHV1, SP100A1123XBT, SP100A1123XST SP101A1123HST
ORION Series	OD4010, OD4010, OD4020, OD5010, OD6015, OA109 OA109, OA109

For a complete listing of distributors in your area please contact us at:

sales@orionfans.com

Knight Electronics, Inc. Ph: 800-323-2439
10557 Metric Drive Ph: 214-340-0265
Dallas, TX 75243 Fx: 214-340-5870



orionfans.com



ORION Fans.

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AC/DC Fans



Accessories



Standard and Custom Fan Trays

Broadest line of fans
and fan trays for
OEM & MRO markets

ISO 9001:2000

Complete line of cords
and accessories

Fast turnaround for
OEM requirements

Drop shipment and
JIT programs available
worldwide

Worldwide network of
stocking distributors

For a better, faster, lower cost cooling solution.



GO Program

Get Orion fans fast

New from Orion Fans, the GO Program is designed to deliver the fans you need for evaluation...FAST. Pick any fan model (AC or DC, 127mm or less in size) and we'll deliver two fans overnight to you for \$50. Place the order by 3:00 CST, and we'll deliver from our Dallas warehouse, overnight, anywhere in the continental US (subject to service availability in certain geographic regions).

Call 1-800-323-2439 or order online: www.orionfans.com/go

For a better, faster cooling solution, GO with Orion Fans.

AC

Fan Size (mm)	Air Flow (cfm)	Series No.
60 x 30	11	OA60
80 x 25	13 - 25	OA825
80 x 38	17 - 31	OA80
92 x 25	19 - 30	OA92
92 x 38	21 - 50	OA938
120 x 25	42 - 81	OA125
120 x 38	51 - 131	OA109, 4715
127 x 38	55 - 131	OA119

DC

Fan Size (mm)	Air Flow (cfm)	Series No.
25 x 10	1.3 - 2.7	OD2510
30 x 10	2 - 4.3	OD3010
40 x 10	5.2	OD4010
40 x 20	4.8 - 8	OD4020
40 x 28	7 - 26	OD4028
52 x 10	10 - 12	OD5210
60 x 10	14 - 19	OD6010
60 x 15	15 - 17	OD6015
60 x 20	14 - 17	OD6020
60 x 25	12 - 25	OD6025
80 x 15	21 - 31	OD8015
80 x 25	22 - 40	OD8025
80 x 32	26 - 42	OD8032
80 x 38	38 - 61	OD8038
92 x 20	29 - 33	OD9220
92 x 25	25 - 56	OD9225
92 x 25	25 - 56	OD9225SC*
120 x 25	45 - 86	OD1225
120 x 32	93 - 120	OD1232
120 x 32	93 - 120	OD1232SC*
120 x 38	45 - 220	OD1238
127 x 38	76 - 140	OD127

*denotes spot cooling feature - includes AC adapter

AC Fans



- Airflow from 11-1130 CFM
- Fan sizes from 60mm to 280mm in diameter
- Ball bearing or sleeve bearing versions available
- Dual voltage fans available

Fan Size (mm)	Airflow (cfm)	Series No.
60 x 30	11	0A60
80 x 25	13 - 25	0A825
80 x 38	17 - 31	0A80
92 x 25	21 - 35	0A92
92 x 38	21 - 50	0A938
120 x 25	53 - 81	0A125
120 x 38	51 - 110	0A109
120 x 38	110	0A4715
120 x 38	131	0A109XC
120 x 38	75 - 99	0A109R
127 x 38	55 - 130	0A119
172 x 150 x 38	103 - 228	0A172SAPL
172 x 150 x 51	241	0A162
172 x 51	106 - 235	0A172
172 x 150 x 51	106 - 235	0A172SAP
172 x 150 x 51	300	0A172XC
172 x 150 x 51	180	0A5920
176 x 89	420	0A180
180 x 65	220 - 400	0A180APL
254 x 89	555 - 850	0A254
280 x 80	1130	0A280

DC Fans



- Airflow from 1.8 to 900 CFM
- Sizes available from 25mm to 254mm
- Voltages from 5VDC to 48VDC
- Ball bearing or sleeve bearing versions available

Fan Size (mm)	Airflow (cfm)	Series No.
25 x 10	1.8 - 2.7	0D2510
30 x 10	2.6 - 4.4	0D3010
40 x 10	5.2 - 7.6	0D4010
40 x 20	4.8 - 7.5	0D4020
40 x 28	7.0 - 26.5	0D4028
52 x 10	10.0 - 12.0	0D5210
60 x 10	14 - 19	0D6010
60 x 15	14 - 19	0D6015
60 x 20	13 - 18	0D6020
60 x 25	12.0 - 28	0D6025
80 x 15	21 - 31	0D8015
80 x 25	22 - 40	0D8025
80 x 32	26 - 42	0D8032
92 x 20	29 - 33	0D9220
92 x 25	25 - 50	0D9225
92 x 25	25 - 50	0D9225SC*
120 x 25	45 - 86	0D1225
120 x 32	93 - 120	0D1232
120 x 32	93 - 120	0D1232SC*
120 x 38	60 - 140	0D1238
127 x 38	107 - 242	0D127
172 x 150 x 38	120 - 225	0D172SAPL
172 x 150 x 51	125 - 300	0D172SAP
254 x 89	500 - 900	0D254

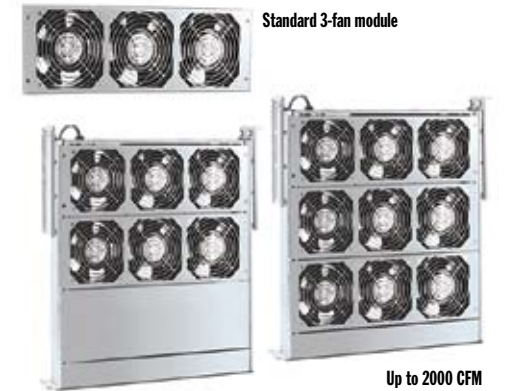
*denotes spot cooling feature - includes AC adapter

Fan Trays

Orion Fan Trays: Flexibility. Efficiency. Very cost-effective.

Orion Fans will save you money, lower your supply chain costs, shorten your current lead times on materials, reduce your number of SKUs, improve quality, enhance your current fan performance, lower your current fan noise level, provide intelligent control feedback, and deliver a product that you can ship worldwide.

- Broad line of AC and DC fans with available options including tachometer output and thermistor-based speed control
- Fan modules are UL/cUL recognized, TUV certified
- Standard modular design
- Pre-wired for 3-, 6- and 9-fan trays, easy to expand
- Standard and custom fan trays for use in enclosures, racks, ventilation hoods
- Dual voltage models available for worldwide shipping and inventory reduction
- Noise reduction versions available
- Remote monitoring available for fan trays in isolated locations



AC Fan Trays

Voltage	No. Fans	Airflow (cfm)	Fan Model	Part No.
115VAC	3	330	0A300S	FTA-03115-014 (BK)
	6	660	0A600S	FTA-06115-014 (BK)
	3	330	0A300	FTA-03115-018 (BK)
	6	660	0A600	FTA-06115-018 (BK)
	9	990	0A900	FTA-09115-018 (BK)
230VAC	3	330	0A302S	FTA-03220-014 (BK)
	6	660	0A602S	FTA-06220-014 (BK)
	3	330	0A302	FTA-03220-018 (BK)
	6	660	0A602	FTA-03220-018 (BK)
	9	990	0A602	FTA-09220-018 (BK)
115/230VAC	3	330	0A300S-DV	FTA-03DV-014 (BK)
	3	660	0A600S-DV	FTA-06DV-014 (BK)
	3	330	0A300-DV	FTA-03DV-018 (BK)
	6	660	0A600-DV	FTA-06DV-018 (BK)
	9	990	0A900-DV	FTA-09DV-018 (BK)

DC Fan Trays

Voltage	No. Fans	Airflow (cfm)	Fan Model	Part No.
12VDC	3	330	0D300S-12	FTD-03012-14 (BK)
	6	660	0D600S-12	FTD-06012-14 (BK)
	3	330	0D300-12	FTD-03012-18 (BK)
	6	660	0D600-12	FTD-06012-18 (BK)
	9	990	0D900-12	FTD-06012-18 (BK)
24VDC	3	330	0D300S-24	FTD-03024-14 (BK)
	6	660	0D600S-24	FTD-06024-14 (BK)
	3	330	0D300-24	FTD-03024-18 (BK)
	6	660	0D600-24	FTD-06024-18 (BK)
	9	990	0D900-24	FTD-09024-18 (BK)
48VDC	3	330	0D300S-48	FTD-03048-14 (BK)
	6	660	0D600S-48	FTD-06048-14 (BK)
	3	330	0D300-48	FTD-03048-18 (BK)
	6	660	0D600-48	FTD-06048-18 (BK)
	9	990	0D900-48	FTD-09018-18 (BK)

