

Axial Flow Fans - Mains ac

92, 119mm 'Slimline'



- Aerodynamically shaped slimline 25mm deep ac fans
- Shaded pole motor driven with internal rotor
- Aluminium alloy frame with glass reinforced polycarbonate impeller
- Fitted with ball bearings and 2.8 x 0.5mm push-on blade terminals
- Approved to **VDE, CSA** and **UL** recognised

Life expectancy >30000 hours

92mm		119mm		92mm		119mm	
Height	92	119	25	25	Fix Centres	82.5 x 82.5	105 x 105
Width	92	119	Cut-out ∅	89	116	Fix Centres ∅	4.5

Voltage V ac	Power Watts	Air Flow cu ft/min	ltrs/sec	Noise dBA@1m	Operating Temp °C	Mftrs. List No.	Order Code
92mm, Super Low Noise							
115	5	22.9	10.8	27	-40 to +80	3906L	960-1430
230	6	18.2	8.6	24	-40 to +80	3956L	960-1449
92mm, Low Noise							
115	5	31.2	14.7	34	-40 to +80	3906M	960-1457
230	6	26.5	12.5	29	-40 to +80	3956M	960-1465
92mm, Standard							
115	10	38.8	18.3	43	-40 to +80	3906	960-0922
230	11	38.8	15	36	-40 to +80	3956	960-0930
119mm, Super Low Noise							
115	8	38.8	27.7	34	-40 to +80	9906L	960-1490
230	9.5	31.8	23.4	29	-40 to +80	9956L	960-1503
119mm, Standard							
115	12	58.8	36	42	-40 to +70	9906	960-0949
230	14	49.7	36	42	-40 to +70	9956	960-0957
610mm Connecting Lead							
						LZ120	959-9720

Blade connections can be used with connecting lead (959-9720) or hard wired and soldered.

204290

Voltage	Order Code	1+	5+	10+	15+	+
92mm, Super Low Noise						
115V	960-1430	1,992.00	1,893.00	1,798.00	1,708.00	--
230V	960-1449	1,992.00	1,893.00	1,798.00	1,708.00	--
92mm, Low Noise						
115V	960-1457	3,058.00	2,446.00	2,247.00	1,902.00	--
230V	960-1465	3,058.00	2,446.00	2,247.00	1,902.00	--
115V	960-0922	2,767.00	2,212.00	2,100.00	1,902.00	--
230V	960-0930	3,016.00	2,411.00	2,247.00	1,902.00	--
92mm, Standard						
115V	960-1490	1,728.00	1,642.00	1,560.00	1,483.00	--
230V	960-1503	2,027.00	1,927.00	1,830.00	1,738.00	--
115V	960-0949	2,027.00	1,927.00	1,830.00	1,738.00	--
230V	960-0957	2,027.00	1,927.00	1,830.00	1,738.00	--
610mm						
		1+	5+	10+	15+	+
Connecting Lead						
	959-9720	151.00	140.00	139.00	136.00	--

80mm, 92mm, 119mm 'Slimline'



- Low cost slimline ac fans
- Impedance protected
- Aluminium frame with **UL94V-0** rated plastic impeller
- Supplied with a 330mm 24AWG lead wire
- UL recognised and **CSA** approved (except 926-048, 926-050)

Operating temperature -10°C to +70°C Life expectancy >30000 hours @ 55°C

Voltage Vac	Power Watts	Air Flow cu ft/min	ltrs/sec	Noise dBA @ 1m	Bearing Type	Order Code
80mm						
115	11	22	10.3	34	BB	960-6530
230	14	22	10.3	34	BB	960-6548
92mm						
115	12	37	17.4	40	BB	960-6556
230	14	37	17.4	40	BB	960-6564
119mm						
115	18	78	36.7	46	BB	960-6572
230	18	78	36.7	46	BB	960-6580

	80mm	92mm	119mm
Height	80	92	119
Width	80	92	119
Depth	25	25	25
Cut-out ∅	77	89	116
Fix Centres	71.5 x 71.5	82.5 x 82.5	105 x 105
Fix Centres ∅	4.3	4.3	4.3

204303

Voltage	Order Code	1+	10+	Price Each	25+	50+	+
80mm							
115V	960-6530	1,304.00	1,183.00	1,090.00	924.00	--	--
230V	960-6548	1,304.00	1,183.00	1,090.00	924.00	--	--
92mm							
115V	960-6556	1,285.00	1,162.00	1,071.00	915.00	--	--
230V	960-6564	1,285.00	1,162.00	1,071.00	915.00	--	--
119mm							
115V	960-6572	1,459.00	1,328.00	1,247.00	1,069.00	--	--
230V	960-6580	1,459.00	1,328.00	1,247.00	1,069.00	--	--

80mm, 92mm, 119mm



80mm H=80, W=80, D=38. 92mm H=92, W=92, D=38, Cut-out ∅=77, Fix. Centres=71.5 x 71.5 x 4. 119mm H=119, W=119, D=38 Cut-out ∅=115, Fix. Centres=105 x 105 x 4. Fix. Centres 81.5 x 82.5

- Powerful high pressure fans with an external rotor shaded pole motor
- Approved to **VDE, CSA** and **UL** recognised
- Fitted with sleeve (SB) or ball (BB) bearings

Life expectancy >62500 hours

Voltage V ac	Power Watts	Air Flow cu ft/min	l/sec	Noise dBA@1m	Operating Temp °C	Connec. Type*	Bearing Type	Mftrs. List No.	Order Code
80mm, Ultra Low Noise									
115	8	21.2	36	21	-10 to +80	Lead	SB	8830N	960-1473
230	9	17.6	30	18	-10 to +80	Lead	SB	8880N	960-1481
80mm, Super Low Noise									
115	11.5	27.6	13	28	-10 to +70	Lead	SB	8800N	959-9800
230	10.5	22	10.4	24	-10 to +70	Lead	SB	8850N	959-9797
80mm, Low Noise									
115	11	35.9	16.9	34	-10 to +75	Lead	SB	8500N	959-9754
230	10	29	13.7	30	-10 to +70	Lead	SB	8550N	959-9762
80mm, Standard									
115	11	35.9	16.9	35	-40 to +95	Lead	BB	8506N	960-1414
230	12	29.4	13.7	31	-40 to +90	Lead	BB	8556N	960-1422
80mm, Dual Voltage									
115/220	11	29	13.7	31	-10 to +80	Lead	SB	8560N	959-9924
92mm, Standard									
115	11	52.4	24.7	41	-10 to +65	Lead	SB	3600	960-0523
230	12	44.1	20.8	36	-10 to +55	Lead	SB	3650	960-0531
115	11	52.4	24.7	42	-40 to +75	Lead	BB	3606	960-0540
230	12	44.1	20.8	37	-40 to +75	Lead	BB	3656	960-0558
119mm, Super Low Noise									
115	11	50	23.5	26	-10 to +70	Pin	SB	4840N	959-9789
230	10	47	22	25	-10 to +60	Pin	SB	4890N	959-9770
119mm, Low Noise									
115	9	59	27.8	32	-10 to +55	Pin	SB	4800N	959-9738
230	9	57	26.8	30	-10 to +45	Pin	SB	4850N	959-9746
119mm, Standard									
115	20	105.9	49.9	50	-10 to +70	Pin	SB	4600N	959-9703
230	18	94	44.3	46	-10 to +45	Pin	SB	4650N	959-9711
115	18	105.9	44.9	51	-10 to +95	Pin	SB	4606N	960-1511
230	19	94	44.3	47	-10 to +95	Pin	BB	4656N	960-1520
610mm Connecting Lead									
								LZ120	959-9720

*Fans with pin type connection should be used with a connecting lead (959-9720) or hard wired and soldered.

204300

Voltage	Order Code	1+	5+	10+	15+	+
80mm, Ultra Low Noise						
115V	960-1473	2,234.00	2,123.00	2,018.00	1,917.00	--
230V	960-1481	2,234.00	2,123.00	2,018.00	1,917.00	--
80mm, Super Low Noise						
115V	959-9800	2,158.00	2,031.00	1,834.00	1,636.00	--
230V	959-9797	2,234.00	2,123.00	2,018.00	1,917.00	--
80mm, Low Noise						
115V	959-9754	2,146.00	1,979.00	1,838.00	1,610.00	--
230V	959-9762	2,134.00	2,028.00	1,928.00	1,831.00	--
80mm, Standard						
115V	960-1414	1,997.00	1,964.00	1,783.00	1,712.00	--
230V	960-1422	1,702.00	1,682.00	1,575.00	--	--
80mm, Dual Voltage						
115/220V	959-9924	2,953.00	2,884.00	2,805.00	2,570.00	--

Prices are in Thai Baht and exclude 7% VAT. Due to the volatile nature of certain products, prices are subject to change without notice.