

# CS

## Roof Mounted Centrifugal Supply



## Features

- Attractive design
- Weatherproof
- Can be mounted up to 30° roof pitch
- Durable construction
- ABS UV Stabilised Polymer, corrosion protected steel and fibreglass construction
- Highly efficient backward curved motors AC & EC
- Bird proof mesh fitted as standard
- Shale Grey (options for alternate Colorbond™ colours)
- BAL19 Guard ancillary
- DND Drop in damper ancillary

## Testing

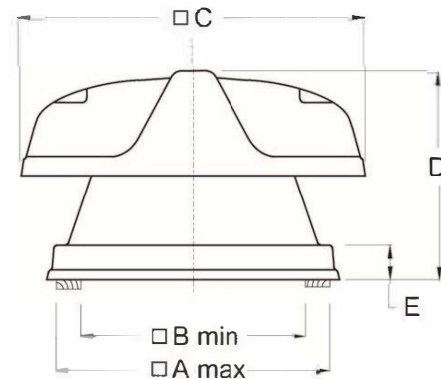
Tested in accordance with the requirements of ISO 5801 : 2007 for air flow and ISO 13347 : 2004 for sound.

## Wiring

Wiring instructions are provided in our Quick Start Guide, in Specifier [www.specifier.pacificventilation.com](http://www.specifier.pacificventilation.com) and on our website [www.pacificventilation.com](http://www.pacificventilation.com).

## Dimensions

Model	A	B	C	D	E	Weight Kg
CS190	380	325	430	260	50	4
CS280	510	440	710	550	90	10
CS315	510	440	710	550	90	12
CS355	510	440	710	550	90	22
CS400	610	500	810	600	95	24
CS450	810	710	960	800	95	27
CS500	810	710	960	800	95	35
CS560	810	710	960	800	95	46
CS630	1140	1040	1250	853	65	85
CS710	1140	1040	1250	853	65	90





### Technical Data

Model	Motor Type	Phase	Hz	RPM	Voltage	Amps	kW	dB(A) @3m *
CS190-A3	AC	1	50	2560	230	0.23	0.05	42
CS190-VEE	EC	1	50/60	3200	230	0.75	0.08	48
CS280-VEE	EC	1	50/60	1910	230	1.40	0.17	53
CS315-4EE	AC	1	50	1430	230	0.50	0.12	45
CS315-VEE	EC	1	50/60	2700	230	2.20	0.50	52
CS355-4EE	AC	1	50	1255	230	1.25	0.28	45
CS355-6EE	AC	1	50	815	230	0.55	0.12	39
CS355-VEE	EC	1	50/60	1850	230	2.20	0.50	49
CS400-4EE	AC	1	50	1370	230	2.40	0.48	49
CS400-6EE	AC	1	50	895	230	0.68	0.16	41
CS450-4EE	AC	1	50	1270	230	3.65	0.84	51
CS450-6EE	AC	1	50	900	230	1.85	0.36	43
CS450-VEE	EC	1	50/60	1440	230	3.30	0.75	50
CS450-VDE	EC	3	50/60	1550	400	2.30	1.50	52
CS500-4EE	AC	1	50	1360	230	6.30	1.42	55
CS500-6EE	AC	1	50	900	230	2.20	0.49	47
CS560-VEE	EC	1	50/60	885	230	4.35	0.78	47
CS560-VDE	EC	3	50/60	1750	400	5.40	3.50	69
CS630-VDE	EC	3	50/60	1400	400	5.40	3.50	52
CS710-VDE	EC	3	50/60	1400	400	5.50	3.60	52

\*dB(A) @ 3m Free field for comparative purposes only. In-duct available at [www.specifier.pacificventilation.com](http://www.specifier.pacificventilation.com). Full speed sound shown.

### Ancillaries



BAL19 Guard



VA Controllers



Duct Dampers



ROT-EC

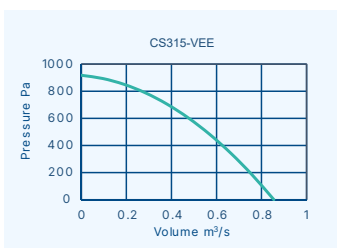
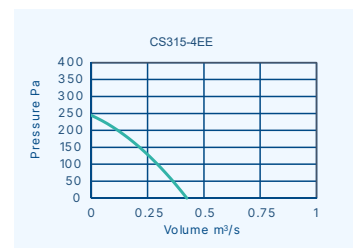
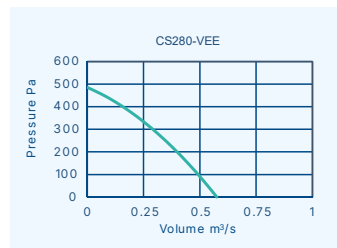
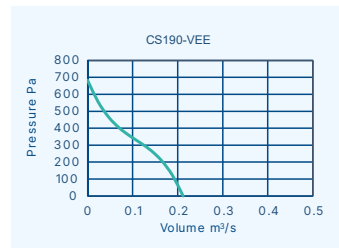
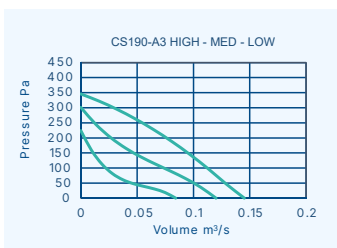


ROTS



EC BasicController

### Performance Curves





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