



BSO Enclosure Air Conditioner Wall Mounted



DATA	BSO 500	BSO 1000	BSO 2000	BSO 3000	BSO4000
<u>Type</u>	Wall mounted	Wall mounted	Wall mounted	Wall mounted	Wall mounted
<u>Cooling cap</u> <u>I35 I35</u>	500 Watt	1000 Watt	1700 Watt	2700 Watt	4000 Watt
<u>Type of</u> <u>refrigerant</u>	R134a	R134a	R134a	R134a	R22
<u>Amount of</u> <u>refrigerant</u>	650 gr	650 gr	750 gr	800 gr	1100 gr
<u>Rated frequency</u>	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz
<u>Standard power</u> <u>supply</u>	198 V-252 V	198 V-252 V	198 V-252 V	198 V-252 V	198 V-252 V
<u>Power absorbed</u> <u>L35 L35</u>	690 W	690 W	890 W	1200 W	1870 W
<u>Compressor</u>	DANFOSS/ EMBRACO	DANFOSS/ EMBRACO	DANFOSS/ EMBRACO	DANFOSS/ EMBRACO	KULTHORN
<u>Ambient temp</u>	+15° C …+55° C	+15° C …+55° C	+15° C …+55° C	+15° C …+55° C	+15° C …+55° C
<u>internal circuit</u>	240(m3/h)	490(m3/h)	520(m3/h)	810(m3/h)	1400(m3/h)
<u>Internal fan type</u>	Backward	Backward	Backward	Backward	Backward
<u>External circuit</u>	490(m3/h)	780(m3/h)	780(m3/h)	960(m3/h)	2030(m3/h)
<u>External fan type</u>	Axial	Axial	Axial	Axial	Axial
<u>Control range</u>	+30° …+45° C	+30° …+45° C	+30° …+45° C	+30° …+45° C	+30° …+45° C
<u>Factory setting</u>	+30° C	+30° C	+35° C	+35° C	+35° C
<u>COLOR</u>	RAL 7047	RAL 7047	RAL 7047	RAL 7047	RAL 7047
<u>Weight</u>	40 kg	40 kg	55 kg	63 kg	76 kg
<u>H×W×D /mm</u>	570 × 300 × 200	850 × 400 × 245	1000 × 410 × 285	1100 × 460 × 285	1400 × 460 × 350
<u>IP</u>	54	54	54	54	54

Technical Specifications

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