

# SCREW + BOOSTER COMPRESSOR SET

Safe & Easy Operation  
Ideal Design  
High Efficiency



## Oil Free Booster Type Compressor Specification

Model	EVB-60	EVB-80	EVB-110	EVB-130	EVB-140	EVB-160	EVB-200	EVB-250	EVB-280	EVB-300	EVB-360	EVB-400
POWER (kW)	67	85	120	135	145	185	222	250	290	310	360	410
FAD (m <sup>3</sup> /min)	6	8	11	13	14	16	20	25	28	30	36	40
Pressure (kg/cm <sup>2</sup> )	30-40	30-40	30-40	30-40	30-40	30-40	30-40	30-40	30-40	30-40	30-40	30-40
Outline Size	DN 40	DN 40	DN 40	DN 40	DN 40	DN 50	DN 50	DN 65	DN 65	DN 65	DN 65	DN 65
The Cooling Water Inlet & Outlet size	Rc1-1/2"	Rc1-1/2"	Rc1-1/2"	Rc1-1/2"	Rc1-1/2"	Rc2"	Rc2"	Rc2-1/2"	Rc2-1/2"	Rc2-1/2"	DN 100	DN 100
Water Consumption (T/h)	20	20	20	30	30	30	50	50	50	60	80	90
Weight (kg)	3000	3000	4400	4650	4850	5000	7000	8000	8500	10000	12000	13000
External Dimensions (mm)	2760x1500x1500	2760x1500x1500	3620x1800x2000	3620x2100x2000	3620x2100x2000	3620x2100x2000	4165x2150x2100	4590x2150x2100	4590x2150x2100	4590x2150x2100	6000x2300x2100	6500x2500x2300