

# RZM 13-1120

## Technical Data

RZM 13-	Nominal motor power kW	Poles	Motor size	Motor voltage V	Phases	Nominal frequency Hz	Connection	Nominal motor current A	Nominal motor speed 1/min	Max. fan speed 1/min	Max. operating frequency Hz	Weight kg
1120-8D-39	30	8	250M	400	3~	50	△	58	730	770	52	1490
1120-8D-41	37	8	280S	400	3~	50	△	72	735	830	56	1605
1120-8D-42	45	8	280M	400	3~	50	△	87	735	890	60	1665
1120-8D-44	55	8	315S	400	3~	50	△	106	740	950	64	1805
1120-6W-44	75	6	315S	400	3~	50	△	138	988	1050	53	1835
1120-6W-46	90	6	315M	400	3~	50	△	165	988	1115	56	1895

**Motor code:**

- W = Asynchronous motor (efficiency class IE2)
- D = Asynchronous motor

**Dimensions** in mm, subject to change.

Motor	G	v	x	y
250	2834	1640	1590	795
280	2896	1640	1590	795
315	3072	1720	1670	835

**Accessories**

RZM 13-	Frequency inverter 6SE6430-	Control Panel for frequency inverter 6SE6420- and 6SE6430-	Line Choke for 3~
1120-8D-39	6SE6430-2AD33-0DA0	6SE6400-0BE00-0AA0	6SE6400-3CC05-2DD0
1120-8D-41	6SE6430-2AD34-5EA0	6SE6400-0BE00-0AA0	6SE6400-3CC08-3ED0
1120-8D-42	6SE6430-2AD35-5FA0	6SE6400-0BE00-0AA0	6SE6400-3CC11-2FDO
1120-8D-44	6SE6430-2AD37-5FA0	6SE6400-0BE00-0AA0	6SE6400-3CC11-2FDO
1120-6W-44	6SE6430-2AD38-8FA0	6SE6400-0BE00-0AA0	6SE6400-3CC11-7FDO
1120-6W-46	6SE6430-2AD38-8FA0	6SE6400-0BE00-0AA0	6SE6400-3CC11-7FDO