

DVN / DVNI

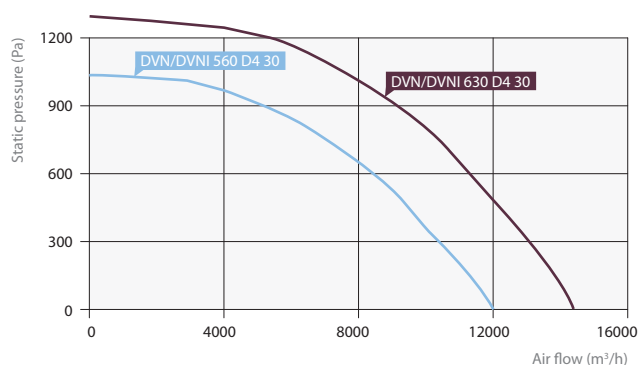
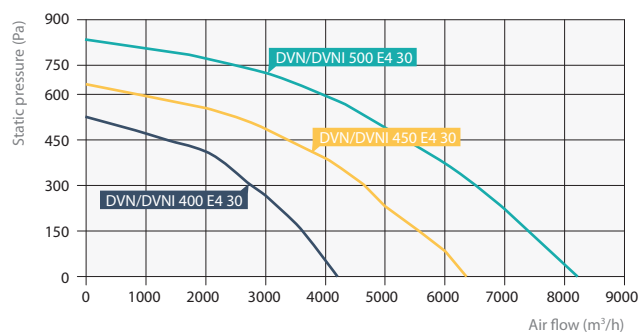
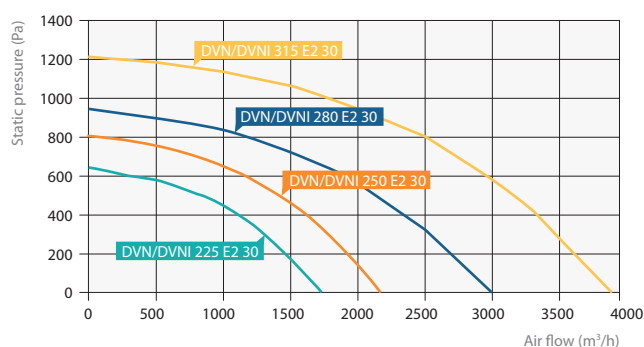
Vertical air exhaust kitchen roof fans

Fans DVN and DVNI housings are made of aluminum AlMg3.

DVNI coated with 40 mm thick layer of insulation.

Technological highlights:

- maximum exhaust air temperature 120 °C,
- acoustically insulated,
- the engine is not directly exposed to air flow,
- single phase models are controlled by speed controllers,
- motor meets the IP 54 protection class. insulation class- F,
- three phase models are controlled by frequency inverters,
- with grease collection tray.



Model	Max. current consumption, A	Voltage, V	Power consumption, W	Code	Weight, kg
DVN-225 E2 30	2,1	1~ 230	273	1053301	22,7
DVN-250 E2 30	3,3	1~ 230	437	1043388	25,0
DVN-280 E2 30	3,8	1~ 230	661	1053305	32,0
DVN-315 E2 30	7,1	1~ 230	1111	1053307	36,5
DVN-400 E4 30	2,9	1~ 230	503	1053308	43,5
DVN-450 E4 30	4,6	1~ 230	828	1053309	62,0
DVN-500 E4 30	7,6	1~ 230	1384	1053310	69,0

5 steps motor rotation speed controller	Frequency inverters
RV-3.0	
RV-4.0	
RV-5.0	
RV-11.0	
RV-4.0	
RV-7.0	
RV-11.0	

Model	Max. current consumption, A	Voltage, V	Power consumption, W	Code	Weight, kg
DVN-560 D4 30	4,7	3~ 400	2420	1007526	127,0
DVN-630 D4 30	8,5	3~ 400	4115	1022651	137,0

DVNI-225 E2 30	2,1	1~ 230	273	1053312	30,5
DVNI-250 E2 30	3,3	1~ 230	437	1053314	33,0
DVNI-280 E2 30	3,8	1~ 230	661	1053315	42,5
DVNI-315 E2 30	7,1	1~ 230	1111	1053317	46,0
DVNI-400 E4 30	2,9	1~ 230	503	1053318	56,0
DVNI-450 E4 30	4,6	1~ 230	828	1031219	82,0
DVNI-500 E4 30	7,6	1~ 230	1384	1053319	88,0
DVNI-560 D4 30	4,7	3~ 400	2420	1022653	152,0
DVNI-630 D4 30	8,5	3~ 400	4115	1021851	163,0

ORDER EXAMPLE: fan DVN-225 E2 30.

5 steps motor rotation speed controller	Frequency inverters
	ODE-3-240058-3F42
	ODE-3-240095-3F42

RV-3.0
RV-4.0
RV-5.0
RV-11.0
RV-4.0
RV-7.0
RV-11.0
ODE-3-240058-3F42
ODE-3-240095-3F42