

EKAD Ex

Explosion safe rectangular duct fan

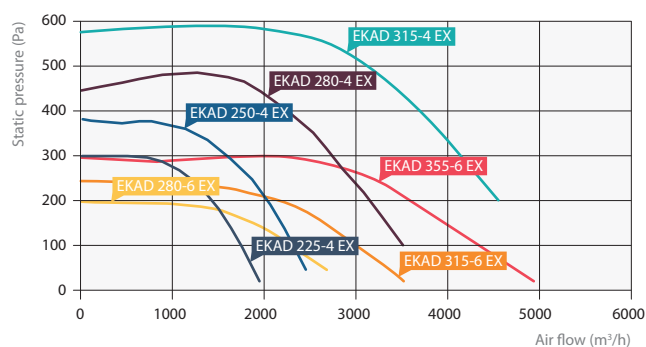
Fans housing made of galvanized steel sheet, an inlet ring made of copper.

Technological highlights:

- explosion safe (II 2G IIB T3 X),
- motor meets the IP 44 protection class, insulation class – F,
- integrated thermal contacts,
- mounted vertically or horizontally.

Together with the fan we recommend to use:

- RJT-4 Code [742100174], which is designed to activate and deactivate the fan with the ability to hook up the motor thermo contacts.



Model	Max. current consumption, A	Voltage, V	Power consumption, W	Code	Weight, kg	5 steps motor rotation speed controller
EKAD 225-4 EX	1,0	3~ 400	540	7210200001	13,0	RT 2 EX
EKAD 250-4 EX	1,4	3~ 400	750	721000044	23,5	RT 2 EX
EKAD 280-4 EX	3,0	3~ 400	1500	721000045	36,5	RT 3 EX
EKAD 315-4 EX	4,0	3~ 400	2000	723100014	46,5	RT 5 EX
EKAD 315-6 EX	1,4	3~ 400	710	723159725	36,0	RT 2 EX
EKAD 355-6 EX	2,4	3~ 400	1350	721000355	55,5	RT 3 EX

ORDER EXAMPLE: FAN R-315 EX.