

ROOF TYPE ASPIRATORS

AIR RELIEF SYSTEMS



PRA series roof type aspirators are designed for air evacuation in industrial facilities. It is a simple but effective solution for industrial facilities.

Fan and Motor

The required capacity is determined with correct engineering calculations. The fan type and motor capacity suitable for the capacity are determined. PRA series roof type aspirators use statically and dynamically balanced, self-powered and directly coupled plug fan technology with sparse blade structure.

Roof type aspirators have low energy consumption and high efficiency.

Fiberglass Roof

PRA series roof type aspirators are designed to prevent external factors such as rain water and snow from reaching the chimney and fan motor.

Wireframe

Roof type aspirators, fans, birds etc. It is designed to prevent external factors such as.

On/Off And Speed Switch

With the optional speed switches in roof type aspirators, the aspirator can be turned on and off and speed control can be made according to the density.

Device	Air Flow (m ³ /h)	Power (W)	RPM	Voltage (V)	Current (A)	Frequency (Hz)	Sound (dB)
PRA-280	1.850	230	1400	230	0,71	50	79
PRA-355A	2.520	210	1400	230	1	50	63
PRA-355B	3.300	400	1400	230	2,2	50	72
PRA-400A	4.100	430	1380	230	1,5	50	66
PRA-400B	4.400	510	1380	230	1,5	50	69
PRA-450A	6.000	800	1350	230	3,5	50	79
PRA-450B	7.000	1.100	1400	380	2,5	50	82
PRA-500	9.500	1.500	1400	380	2,6	50	80