

# TYPHOON EVO 180 LED

## INSTALLATION RECOMMENDATIONS AND TECHNICAL CHARACTERISTICS



## INSTALLATION RECOMMENDATIONS TYPHOON EVO 180 LED

INSTALLATION RECOMMENDATIONS	MOTOR 180
HOUSE( M <sup>2</sup> )	UP TO 500 M <sup>2</sup>
FURTHEST INLET VALVE ( M <sup>L</sup> )	50 M <sup>L</sup>
APPROXIMATE NO.OF INLET VALVES	12

## TECHNICAL CHARACTERISTICS TYPHOON EVO 180 LED

MOTOR	BY PASS PERIPHERAL
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MODEL ASSEMBLED BYPASS PERIPHERAL DISCHARGE MOTORS: THEY HAVE TWO INDEPENDENT AIR CIRCUITS. THIS MEANS THAT THE AIR THAT COOLS THE ELECTRIC MOTOR (ONE OF THE CIRCUITS), IS INDEPENDENT FROM THE AIR VACUUMED (THE OTHER FLOW). THE AIR IS EVACUATED IN A PERIPHERAL WAY, THERE ARE SOME ORIFICES ROUND/NEAR THE MOTOR WHICH ALLOW THIS EXIT, AND IT SHOULDN'T GET IN COMMUNICATION WITH THE ELECTRIC PART.

SACH TYPHOON	180 LED
POWER ( W )	1800
FLOW ( M <sup>3</sup> /H )	210
DEPRESSION ( MM/H <sup>2</sup> O )	3200
DIAMETER ( MM )	380
HEIGHT ( MM )	940
SURFACE( M <sup>2</sup> HEPA FILTER)	0.75
TANK CAP. ( L )	20
WEIGHT ( KG )	18