Caracteristici



- Specially designed to be installed on doors of industrial cold stores and freezers with big temperature differences.
- The Twin Kool air curtain system has been designed to offer a versatile solution for any type of cold room. It has two jets of opposing air chambers that create additional space between the chamber and the pre-chamber. Thanks to the double barrier, this model becomes the perfect alternative to the TRIOJET SYSTEM air curtain when space is limited or this model is not an option.
- Carcasă autoportantă făcută din placă de o□el galvanizat, finisată standard cu o vopsea structurată RAL9016, de culoare albă, din epoxi-poliester.Alte culori sau o□el inoxidabil, disponibile la cerere.
- Grilaj de admisie larg, fa□etat, fără mentenan□ă intensivă.
- Palete de evacuare din aluminiu anodizat, cu formă aerodinamică, ajustabilă pe fiecare parte de la 0 la 15º.
- Ventilatoare centrifugale cu dublă admisie, alimentate de motor extern cu rotor □ cu zgomot redus. Selector de 5 viteze.Modele EC asamblate cu ventilatoare eficiente cu consum redus.
- Tip "A" fără încălzire, doar aer.
- Advanced Plug&Play control. Includes: Advanced PRO control with LCD display and integrated thermostat, door contact, 7m and remote control. With integrated functions: door delay (configurable); interface mode; operation, alarm and maintenance warning signals; and multiple digital inputs that modify the air curtain's operation.
- Includes protective varnish for the electronic board and control.
- Optional:
  • Auxiliary temperature sensors that improve air curtain control and increase energy savings.
  • Clever PRO intelligent control (automatic, programmable, ModBus via PLC, timer, etc.) with an additional temperature sensor.
- Includes varnishing on the PCB to protect it from corrosion.

Specifica□ii

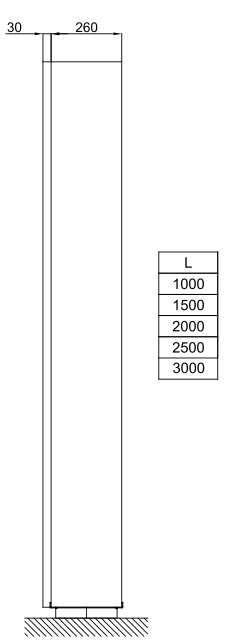
50Hz

Model	(m³/h)	(m)
TWIN KPL M 1500 A	9,8-13,1	
TWIN KPL M 2000 A	9,8-13,1	
TWIN KPL M 2500 A	9,8-13,1	
TWIN KPL M 3000 A	9,8-13,1	
TWIN KPL ECM 1500 A	9,8-13,8	
TWIN KPL ECM 2000 A	9,8-13,8	
TWIN KPL ECM 2500 A	9,8-13,8	
TWIN KPL ECM 3000 A	9,8-13,8	
TWIN KPL G 1500 A	9,8-13,1	
TWIN KPL G 2000 A	9,8-13,1	
TWIN KPL G 2500 A	9,8-13,1	
TWIN KPL G 3000 A	9,8-13,1	
TWIN KPL ECG 1500 A	9,8-13,8	
TWIN KPL ECG 2000 A	9,8-13,8	
TWIN KPL ECG 2500 A	9,8-13,8	
TWIN KPL ECG 3000 A	9,8-13,8	

60Hz

Model	(m³/h)	(m)
TWIN KPL ECM 1500 A	9,8-13,8	
TWIN KPL ECM 2000 A	9,8-13,8	
TWIN KPL ECM 2500 A	9,8-13,8	
TWIN KPL ECM 3000 A	9,8-13,8	
TWIN KPL ECG 1500 A	9,8-13,8	
TWIN KPL ECG 2000 A	9,8-13,8	
TWIN KPL ECG 2500 A	9,8-13,8	
TWIN KPL ECG 3000 A	9,8-13,8	

Dimensiuni



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1000
1500
2000
2500
3000

