



Karakteristika

Twin KPL lufttæppe

- 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.
- Selvbærende beklædningskonstruktion lavet af galvaniseret stålplader, afsluttet i strukturel hvid epoxy-polyester maling RAL9016 som standard. Andre farver og rustfrit stål er tilgængelige ved anmodning.
- Stor facetteret indtaglameller uden brug for intensiv vedligeholdelse.
- Anodiseret aluminium udtagslameller, airfoil formet, justerbar fra 0 til 15° i vilkårlig retning.
- Dobbelt-indtag centrifugal blæsere drevet af en ekstern rotor motor og lavt støjniveau. 5 hastighedsindstillinger. EC model samlet med meget lavforbrugs effektivitetsblæsere.
- "A" type uden varme, kun luft.
- 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.

Specifikationer

50Hz

Uopvarmet		
Model	(m²/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

Uopvarmet



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	

Dimensioner

Twin KPL lufttæppe - Dimensioner