

Omadused



- 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.
- Galvaniseeritud terasplaadist valmistatud isekandev konstruktsioon, on kaetud struktuurse epoksü-polüestrilise valge RAL9016 katega – standardne. Muu värvidega või roostevaba terasest katted on ka saadaval (soovi korral).
- Suur sisselaskevõre, ei nõua intensiivset hooldust.
- Anodeeritud alumiiniumist väljalaskeavad, aerodünaamilise vormiga, iga külg on reguleeritav (0 kuni 15°).
- Rootormootoriga juhitud, topeltsisselaskeavaga tsentrifugaalventilaatorid, madal müratase. 5-käiguline selektor. EC mudelid on varustatud väga ökonoomsete ja efektiivsete ventilaatoritega.
- "A" tüüp kütteta, ainult ventileerimiseks.
- 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.

Spetsifikatsioonid

50Hz

Mudel	Soojenduseta	
	Nominaalne Õhuvool (m³/h)	Soovitav Paigalduskõrgus (m)
TWIN KECG 3000 A	14400	9,8-13,8
TWIN KM 1500 A	5400	9,8-13,1
TWIN KM 2000 A	7200	9,8-13,1
TWIN KM 2500 A	9000	9,8-13,1
TWIN KM 3000 A	10800	9,8-13,1
TWIN KECM 1500 A	5520	9,8-13,8
TWIN KECM 2000 A	7360	9,8-13,8
TWIN KECM 2500 A	9200	9,8-13,8
TWIN KECM 3000 A	11040	9,8-13,8
TWIN KG 1500 A	6400	9,8-13,1
TWIN KG 2000 A	9600	9,8-13,1
TWIN KG 2500 A	11200	9,8-13,1
TWIN KG 3000 A	12800	9,8-13,1
TWIN KECG 1500 A	7200	9,8-13,8
TWIN KECG 2000 A	10800	9,8-13,8
TWIN KECG 2500 A	12600	9,8-13,8

60Hz

Soojenduseta



Mudel	Nominaalne Õhuvool (m³/h)	Soovitav Paigalduskõrgus (m)
TWIN KECM 1500 A	5520	9,8-13,8
TWIN KECM 2000 A	7360	9,8-13,8
TWIN KECM 2500 A	9200	9,8-13,8
TWIN KECM 3000 A	11040	9,8-13,8

Mõõtmed

