Caratteristiche Costruttive

Ventilatori tangenziali costruiti in lamiera zincata
Provvisti di griglia di protezione
Barre di ventilazione già assemblate
Differenti dimensioni in base all'interasse carello
KIT composto da nr.1 barra MT + nr.1 barra LV
Temperatura funzionamento: -20°C +60°C
Classe isolamento F

General Characteristics

Tangential fans built in galvanized sheet metal
Equipped with protection grid
Pre-assembled ventilation bars
Different sizes based on the cart wheelbase
KIT consisting of 1 right bar + 1 left bar
Operating temperature: -20 ° C + 60 ° C
Insulation class F

Comando tramite Centralina Controllo Motori cod.Art. CT-200

Command via Motor Control Unit code Art. CT-200

Caratteristiche Tecniche

Gestione della ventilazione di trasformatori trifasi a secco
Facile installazione grazie a comodi sostegni snodati
Possibilità di posizionare e regolare facilmente la barra, grazie ad un sistema di scorrimento del corpo ventilante rispetto alla barra fissa - Motori progettati per garantire una lunga durata.
Le barre di ventilazione sono fornite già montate ed equipaggiate di morsettiera IP44.
Adatto a trasformatori con potenze da 100 a 2500 KVA
Motori isolato in classe H
Alimentazione 220÷230V AC 50/ 60Hz

Technical Features

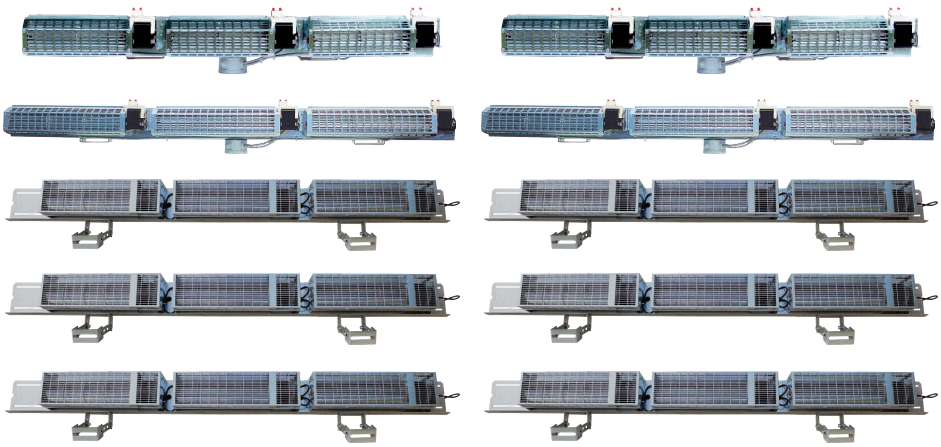
Ventilation management of three-phase dry transformers
Easy installation thanks to comfortable articulated supports
Possibility to easily position and adjust the bar, thanks to a sliding system of the ventilating body compared to the fixed bar Motors designed to guarantee a long life.
The ventilation bars are supplied already assembled and equipped with IP44 terminal block.
Suitable for transformers with powers from 100 to 2500 KVA
Class H insulated motors
Power supply 220 ÷ 230V AC 50 / 60Hz

Norme di riferimento

EN ISO 12100:2010
EN ISO 13857:2020-04
EN 60204-1:2018-12
EN ISO 12499:2010-12
EN 61000-6-5:2016-07

Reference standards

EN ISO 12100:2010
EN ISO 13857:2020-04
EN 60204-1:2018-12
EN ISO 12499:2010-12
EN 61000-6-5:2016-07



CODICE CODE	POTENZA TRAFO POWER TRANSFORMER	LUNGHEZZA BARRA LENGHT BAR	PORTATA ARIA AIR FLOW	FISSAGGIO FIXING	PESO WEIGHT
KIT-BARRA400	100-315 KVA	Da 1050 a 1270mm	3x 290 m³ / h	MODEL 1	20 Kg (2x10kg)
KIT-BARRA900	400-1000 KVA	Da 1410 a 1740mm	3x 320 m³ / h	MODEL 1	24 Kg (2x12kg)
KIT-BARRA1200	1250 KVA	Da 1530 a 1850mm	3x 415 m³ / h	MODEL 2	34 Kg (2x17kg)
KIT-BARRA1800	1600 -2000 KVA	Da 1530 a 1850mm	3x 880 m³ / h	MODEL 2	36 Kg (2x18kg)
KIT-BARRA3300	>= 2500 KVA	Da 1975 a 2390mm	3x 1220 m³ / h	MODEL 2	38 Kg (2x19kg)

Dati indicativi (le caratteristiche tecniche-dimensionali possono subire variazioni in base ai criteri dell'ufficio Ricerca e Sviluppo)
Indicative values (the technical -dimensional information may vary according to the R&D criteria)

Caratteristiche Tecniche

Il KIT-BARRA è COMPOSTO DA DUE BARRE (lato MT+ lato BT) ogni singola Barra di ventilazione viene fornita già assemblata completa di:

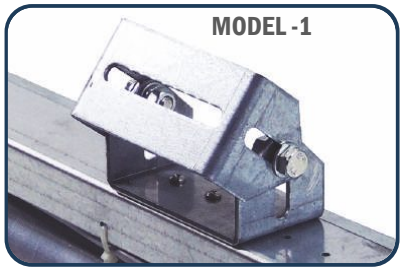
Supporto porta-ventilatori
Tre ventilatori
Due staffe regolabili a snodo o due staffe regolabili a piastra in funzione della versione ordinata
Viteria e bulloneria
Morsettiera in scatola IP44

Technical Features

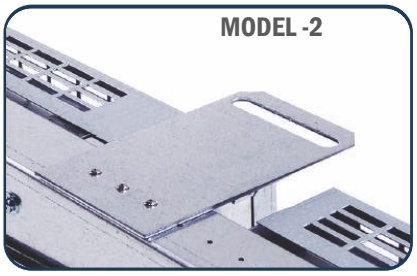
The BAR KIT IS COMPOSED OF TWO BARS (MV side + LV side) each single ventilation bar is supplied already assembled complete with:

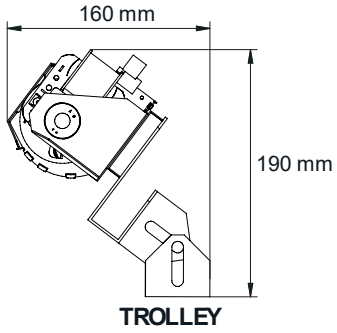
Fan holder support
Three fans
Two adjustable joint brackets or two adjustable plate brackets depending on the version ordered
Screws and bolts
Terminal block in IP44 box

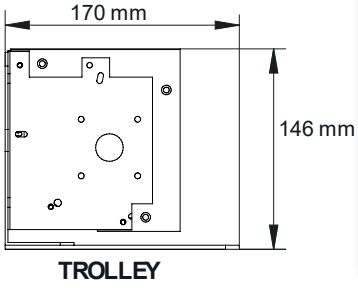
COD. KIT-BARRA400
COD. KIT-BARRA900

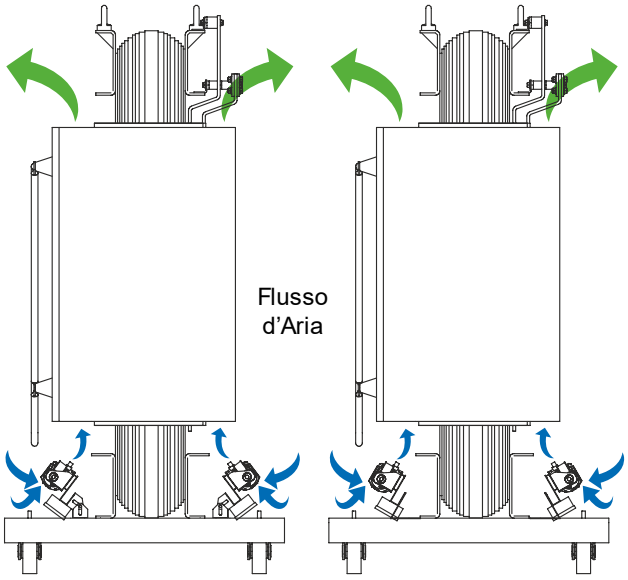


COD. KIT-BARRA1200
COD. KIT-BARRA1800
COD. KIT-BARRA3300

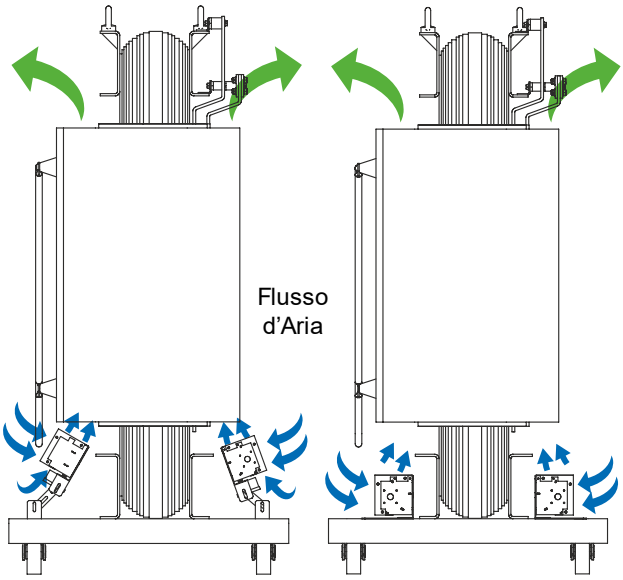








SUPPORTO A SNODO (MODEL -1)
ROD SUPPORT (MODEL -1)



SUPPORTO A PIASTRA (MODEL -2)
PLATE SUPPORT (MODEL -2)