

Famiglia VFD

Specifiche per l'ordinazione

HVAC400



1.1...160 kW

Comunicazione integrata:
BACnet MS/TP, BACnet IP,
Modbus RTU, Modbus TCP, Metasys N2

Opzionale: LonWORKS

Emissioni: EN61800-3 Cat. C2

Lingue: centro-meridionale UE

Codice	kw
HVAC400-1P1-21A	1.1
HVAC400-1P1-54A	1.1
HVAC400-1P5-21A	1.5
HVAC400-1P5-54A	1.5
HVAC400-2P2-21A	2.2
HVAC400-2P2-54A	2.2
HVAC400-3P0-21A	3.0
HVAC400-3P0-54A	3.0
HVAC400-4P0-21A	4.0
HVAC400-4P0-54A	4.0
HVAC400-5P5-21A	5.5
HVAC400-5P5-54A	5.5
HVAC400-7P5-21A	7.5
HVAC400-7P5-54A	7.5
HVAC400-11P-21A	11.0
HVAC400-11P-54A	11.0
HVAC400-15P-21A	15.0
HVAC400-15P-54A	15.0
HVAC400-18P-54A	18.0
HVAC400-18P-21A	18.5
HVAC400-22P-21A	22.0
HVAC400-22P-54A	22.0
HVAC400-30P-21A	30.0
HVAC400-30P-54A	30.0
HVAC400-37P-21A	37.0
HVAC400-37P-54A	37.0
HVAC400-45P-21A	45.0
HVAC400-45P-54A	45.0
HVAC400-55P-21A	55.0
HVAC400-55P-54A	55.0
HVAC400-75P-21A	75.0
HVAC400-75P-54A	75.0
HVAC400-90P-21A	90.0
HVAC400-90P-54A	90.0
HVAC400-110-21A	110.0
HVAC400-110-54A	110.0
HVAC400-132-21A	132.0
HVAC400-132-54A	132.0
HVAC400-160-21A	160.0
HVAC400-160-54A	160.0

Opzione porta di visualizzazione

HVAC-DOOR-KIT

HVAC232/402



1.1...18.5 kW IP20/21

Comunicazione integrata:
Modbus RTU

Opzionale: LonWORKS

Emissioni:
EN61800-3 cat. C2

Codice	kw
208-240V, 1 ~ Version IP20/21	
HVAC232-P37-20	0.37
HVAC232-P55-20	0.55
HVAC232-P75-20	0.75
HVAC232-1P1-20	1.1
HVAC232-1P5-20	1.5
HVAC232-2P2-20	2.2

380-480V, 3 ~ Version IP20/21

HVAC402-P55-20	0.55
HVAC402-P75-20	0.75
HVAC402-1P1-20	1.1
HVAC402-1P5-20	1.5
HVAC402-2P2-20	2.2
HVAC402-3P0-20	3
HVAC402-4P0-20	4

Display opzionale

ENC-Slot-MI 1...3 ≤5.5 kW

Opzione porta di visualizzazione

HVACDOORKIT

NXL



1.1...30 kW

Comunicazione integrata:
Modbus RTU

Opzionale: LonWORKS, BACnet MS/TP,
Modbus TCP, CANopen, Devicenet,
Metasys N2

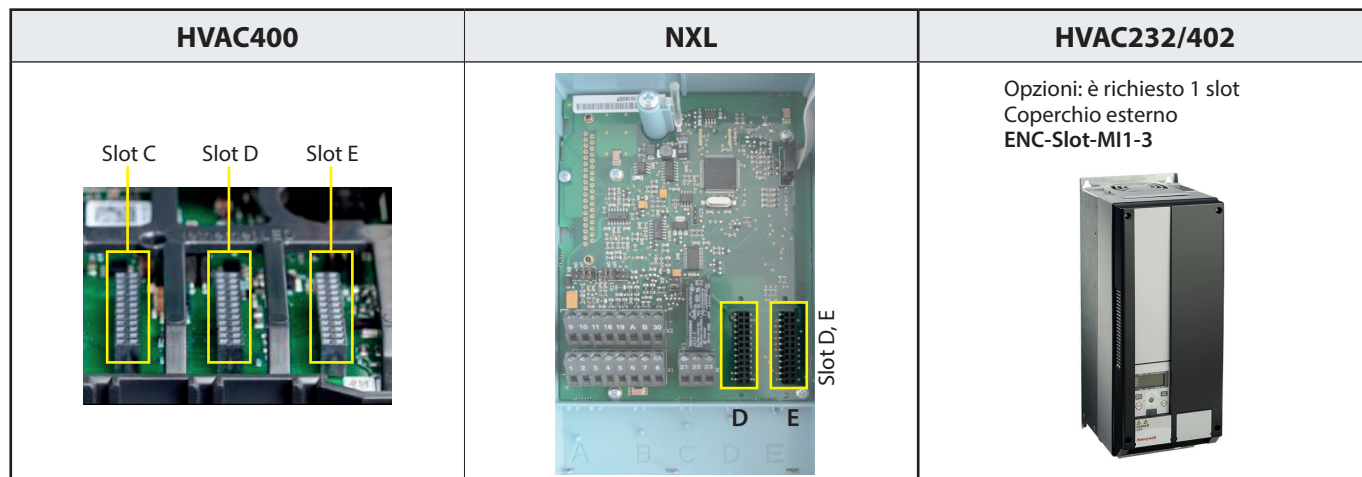
Emissioni:
EN61800-3 Cat. C1 → IP54

Codice	kw
HVAC03C5	1.1
HVAC04C5	1.5
HVAC05C5	2.2
HVAC07C5	3.0
HVAC09C5	4.0
HVAC12C5	5.5
HVAC16C5	7.5
HVAC23C5	11.0
HVAC31C5	15.0
HVAC38C5	18.5
HVAC46C5	22.0
HVAC61C5	30.0

Opzione porta di visualizzazione

DRA-02L, 2 m

DRA-04L, 4 m



Comunicazione	HVAC400	NXL	HVAC232/402	Slot	Codice
LONWORKS	▲	▲	–	C, D	OPTC4
Modbus/N2 (RS-485)	■	■	–	C, D	NXOPTC2
Profibus DP	–	▲	–	C, D	NXOPTC3
CANopen (slave)	–	▲	–	C, D	NXOPTC6
DeviceNet	■	▲	–	C, D	NXOPTC7
BACnet MS/TP	■	▲	–	C, C	NXOPTCJ
Modbus TCP Ethernet/IP	–	–	▲*	DE	OPTE9

E/A Module	HVAC400	NXL	HVAC232/402	Slot	Codice
6× inputs/outputs progr.	▲	–	▲*	B, C, D, E	OPTB1
2 AO & 1 AI mA	▲	▲	▲*	B, C, D, E	OPTB4
3× Relays	▲	▲	▲*	B, C, D, E	OPTB5
1× RO, 5× inputs 42...240 V	▲	–	▲*	B, C, D, E	OPTB9
1 AI mA, 1RO, 1DO op. col.	▲	–	▲*	D, E	OPTBF
3× DI, 1× Relay, 1× DO	–	▲	–	D, E	NXLOPTAA
1 Thermistor, 2× RO	■	–	▲*	E	OPTB2
PT1000, Ni1000, KTY84x	▲	–	▲*	B, C, D, E	OPTBH

■ = integrato ▲ = opzionale ▲* = E' richiesto un articolo opzionale, ENC-Slot-MI1-3

Comunicazione con PC	Codice
HVAC400, HVAC232/402, 3 m cavo	SMARTDRIVE- USBC
Interface required for HVAC232/402 PC communication	COMP-LOADER

Saia-Burgess Controls AG
Bahnhofstrasse 18
3280 Murten
Svizzera
T +41 26 580 30 00
F +41 26 580 34 99
www.saia-pcd.com

Saia Burgess Controls
9 avenue du Marais
Parc des Algorithmes
Bâtiment Sophocle
95100 Argenteuil | Francia
T + 33 1 39 96 49 59
F + 33 1 39 96 49 91
www.saia-pcd.fr
info.fr@saia-pcd.com
www.sbc-support.com

Honeywell B.V. | Honeywell NV
Saia Burgess Controls
Hanzeweg 12c
2803 MC Gouda
Paesi Bassi
T +31 182 54 31 54
www.saia-pcd.nl
info.bnl@saia-pcd.com
www.sbc-support.com

info.ch@saia-pcd.com
www.sbc-support.com