

Fire-fighting control panels

EVO 1 EN RANGE 1÷20HP

Direct starting control panel for fire-fighting units (UNI EN-12845)

· Events data logger

GENERAL SPECIFICATIONS

- Operating voltage 400Vac $\pm 10\%$ 50/60Hz
- General disconnecting switch with door lock
- Key selector switch for automatic -0- manual operation
- Start-stop button for manual motor starting
- Led test button
- N°3 Led lights for mains supply
- Led light starting request
- Led light failed start
- Running motor Led light
- Auxiliary circuit protection fuse
- Motor protection fuse
- Contactor
- Connection terminal board
- External metal box
- Protection degree IP55
- Operating temperature -5/+40°C



INPUTS / OUTPUT

- N°2 very low voltage inputs normally closed for start pressure switches

ADVANTAGES

- Multilingual Display LCD to visualize:
 - Operating voltage
 - Current on 3 phases
 - Frequency
 - Power
 - Partial and total hours
 - Dater
 - All information concerning the operation of the motor
- Alarms specifications and delays adjustable from keyboard

THREE-PHASE 400Vac $\pm 10\%$ 50/60Hz

CODE	TYPE	POWER		MAX CURRENT [A]	DIMENSIONS mm			WEIGHT Kg	BOX
		kW	Hp		A-H	L-W	P-D		
SA900.00L	EVO 1 EN 400 1	0,75	1	2	500	400	230	16	50
SA900.01L	EVO 1 EN 400 1,5	1,1	1,5	3	500	400	230	16	50
SA900.02L	EVO 1 EN 400 2	1,5	2	4	500	400	230	16	50
SA900.03L	EVO 1 EN 400 3	2,2	3	5	500	400	230	16	50
SA900.04L	EVO 1 EN 400 4	3	4	9	500	400	230	16	50
SA900.05L	EVO 1 EN 400 5,5	4	5,5	12	500	400	230	16	50
SA900.06L	EVO 1 EN 400 7,5	5,5	7,5	14	500	400	230	16	50
SA900.07L	EVO 1 EN 400 10	7,5	10	18	500	400	230	16	50
SA900.08L	EVO 1 EN 400 15	11	15	25	500	400	230	16	50
SA900.09L	EVO 1 EN 400 20	15	20	34	500	400	230	16,5	50

OPTIONALS

CODE	TYPE
OP200.10/1	Kit carica batteria with buffer battery 12Vdc 1,3Ah
OP100.13/4/12	Kit 4 relè
OP100.13/1	Wired siren shut-off button
OP100.13/1/12	Wired siren 12Vdc
OP100.13/2/12L	Wired flashing Led lamp 12Vdc
SS100.00	Visual and acoustic alarm indicator (BASIC ALARM VA 012) see page 20
SS101.01	Visual and acoustic alarm indicator with buffer battery (TOP ALARM VAB 230) see page 19

The addition of some optionals can imply changes on the size of the control panel. For further details please contact our technical/commercial department.