

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
OP100.13/1/24	Wired siren 24Vac/dc
OP100.13/2/24L	Wired flashing Led lamp 24Vac

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