PLYMIJVENT®

SCHEDA TECNICA

BSAB no: U0.14 Ser.no: SA-24/TB Date: Sept-97 Replace: Jan-95

Starter SA-24

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Starter SA-24

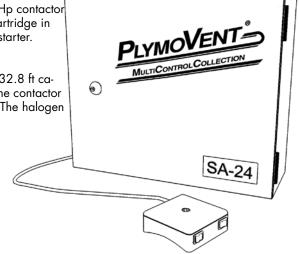
The PlymoVent starter, SA-24, enables you to operate the fan and halogene lamp cartridge from a switch on the extractor hood. The starter is wall mounted. Power is connected to the extraction fan via the starter. The starter has a built-in 5 Hp contactor which operates the fan via a control voltage of 24V. A halogene lamp cartridge in the extractor hood may also be connected to the 24V transformer of the starter.

Delivery

The starter is delivered as standard complete with dual switch assembly, 32.8 ft cable, to be mounted onto the hood, built-in contactor and a transformer. The contactor must be fitted with relevant fan motor overload protection (not included). The halogen lamp cartridge can be ordered as an accessory.

Advantages

- Convenient start/stop of the fan at the fume hood. Gives huge savings on heating costs.
- Simplifies the electrical installation.
- Increases the use of the extractor. The fan start/stop switch and the lamp switch are within easy reach.



Technical data

SA-24

Intended for use at one work station with one extractor and one fan.

Power supply: 115/208/230/460/575 V Transformer: 24 V/30VA for one halogen lamp cartridge (HL-20/24).

The transformer also controls the built-in contactor.

Table for choice of motor overload for SA-24

Prod. no:	Motor	kW V	Overload	Prod. no:
FUA-1300	0,37	3 ~ 400	V 0,9 - 1,3	MS-0913
FUA-1301	0,37	1 ~ 230	V 2,3 - 3,2	MS-2332
FUA-1800	0,55	3 ~ 400	V 0,9 - 1,3	MS-0913
FUA-2100	0,75	3 ~ 400	V 1,4 - 2,0	MS-1420
FUA-2101	0,75	1 ~ 230	V 4,5 - 6,3	MS-4563
FS-3000	1,1	3 ~ 400	V 2,3 - 3,2	MS-2332
FA-4700	2,2	3 ~ 400	V 4,5 - 6,3	MS-4563