



# ELECTRIC MACHINES – UNIPLAN – 3.5 kW

## POWER SUPPLY MODULES



### MOBILE POWER SUPPLY



#### DL 1059

D.C. outputs obtained by means of a double three-phase bridge with ripple 4.2% max. Magneto-thermic protection. Provided with start push button with remote control switch, key-unlocked emergency pushbutton.

#### Technical features:

Fixed and variable outputs are obtained from one three-phase variator:

- DC fixed: 220V, 4.5A
- AC fixed: 3 x 380V, 20A
- DC variable: 0-250V, 28A
- AC variable: 3 x 0-260V, 17A

switchable with:

- DC fixed: 220V, 28A
- AC fixed: 3 x 220V, 17A
- DC variable: 0-250V, 4.5A
- AC variable: 3 x 0-440V, 13A

Input supply: 3-phase 380V + N + H

### MOBILE MOTOR DRIVEN POWER SUPPLY



#### DL 1059A

The outputs are provided with magnetothermal protection and are of unloseable connecting terminals type.

General protection with differential magneto thermal switch, key-unlocked emergency pushbutton.

Power: 380 V + H + N.

#### Technical features

Mains outputs:

- single-phase 10/16 A
- three-phase 16A

DC variable output: 0-250V, 2 A

Possibility to be driven in manual or automatic mode through software.

Fixed and variable outputs are obtained from a three-phase variator:

- AC variable 0-240 V, 22 A switchable in:
- AC variable 0-440 V, 13 A
- DC variable 0-300 V, 30 A

Max. ripple 4.2%

### MOTOR-DRIVEN POWER SUPPLY UNIT WITH AUTOMATIC REGULATION



#### DL 1067S

Suitable for power supplying with variable voltage the braking systems and the excitation of the machines through manual or automatic operation.

#### Technical features:

- DC output: 0 to 210 V, 2 A
- Automatic regulation of excitation to keep a constant voltage
- Power supply: 220 V, 50/60 Hz