

Power Factor Correction.(PFC)

P.F Panel range:-

- 100 KVAR up to 1000 KVAR.
- IP up to 55
- Protection CB or fuses
- Fixed Type or Steps
- Contactors with damping resistors up to 800A

Hager Power Factor Enclosures

Venezia distribution board

Venezia enclosures are robust and aesthetic.

Thanks to assembly and association Flexibility, Venezia makes it possible to carry out made to measure distribution boards up to 1600A and where the need for space is important.

Available volume is maximum and accessibility to the enclosure is possible from all the sides.

Venezia accepts all the systems of energy distribution up to 1600A (and all kits up to 1600A) from the Venezia equipment system

Technical data:

- Protection class : IP 55 with door
- Rated operation voltage 690V
- Rated insulation voltage 690V
- Rated current 1600A
- Nominal current for short-circuit 70kA
- Nominal frequency 50-60 Hz
- Max service ambient temperature +40° C (+35° C average 24h)
- Maximum relative humidity 50% to +40° C
- Degree of pollution 3
- Complies with IEC 60439-1 CESI Test
- Epoxy powder painting finish textured RAL 7035 prior washing treatment, phosphating and passivation plates.
- Construction: Free standing, floor mounted
- Form of separation: Form 3
- Quick to install
- Easy to install from all sides
- High flexibility for internal mounting: on the back, at the bottom, in the depth.
- Metal enclosures, class I