

ZonePlus Z Series

Motorised Valves



A range of motorised valves that combine proven controls technology with the latest Horstmann design features, permitting easy installation and maintenance.

There are 3 models in the range: 22mm and 28mm 2 port spring return valves and a 22mm 3 port mid position diverter valve.

- Easily replaceable actuator
- Industry standard fittings and wiring
- Extra long 1.4 metre cable
- Hansen Class F Synchron motor

Specification



ZonePlus Z322

22mm mid-position diverter valve complete with compression fittings.

ZonePlus Z222

22mm spring return zone valve with auxiliary switch complete with compression fittings.

ZonePlus Z228

28mm spring return zone valve with changeover auxiliary switch complete with compression fittings.



| | 2 Port | 3 Port | 22mm | 28mm |
|---------------|--------|--------|------|------|
| ZonePlus Z222 | • | | • | |
| ZonePlus Z228 | • | | | • |
| ZonePlus Z322 | | • | • | |

| | |
|-------------------------------|---|
| CONTACT AND POWER SUPPLY | 3 Amp 250V AC |
| POWER CONSUMPTION | 230V 50Hz |
| LEAD SUPPLIED | 5W |
| | 1.4 Metre, Industry Standard colour coding. |
| MAXIMUM AMBIENT TEMPERATURE | 50°C |
| MAXIMUM FLUID TEMPERATURE | 88°C |
| MAXIMUM DIFFERENTIAL PRESSURE | 0.5 bar |
| MAXIMUM STATIC PRESSURE | 8.6 bar |
| MATERIALS | |
| BALL | Ethylene Propylene Dio Mono (EPDM) |
| COVER | Thermoplastic |
| VALVE BODY | Brass |
| PIPE FITTING SIZE | Z222 & Z322 – 22mm compression (supplied) Z228 – 28mm compression (supplied) |