



DEFENDER™

FILTRATION + DISINFECTION MODULES

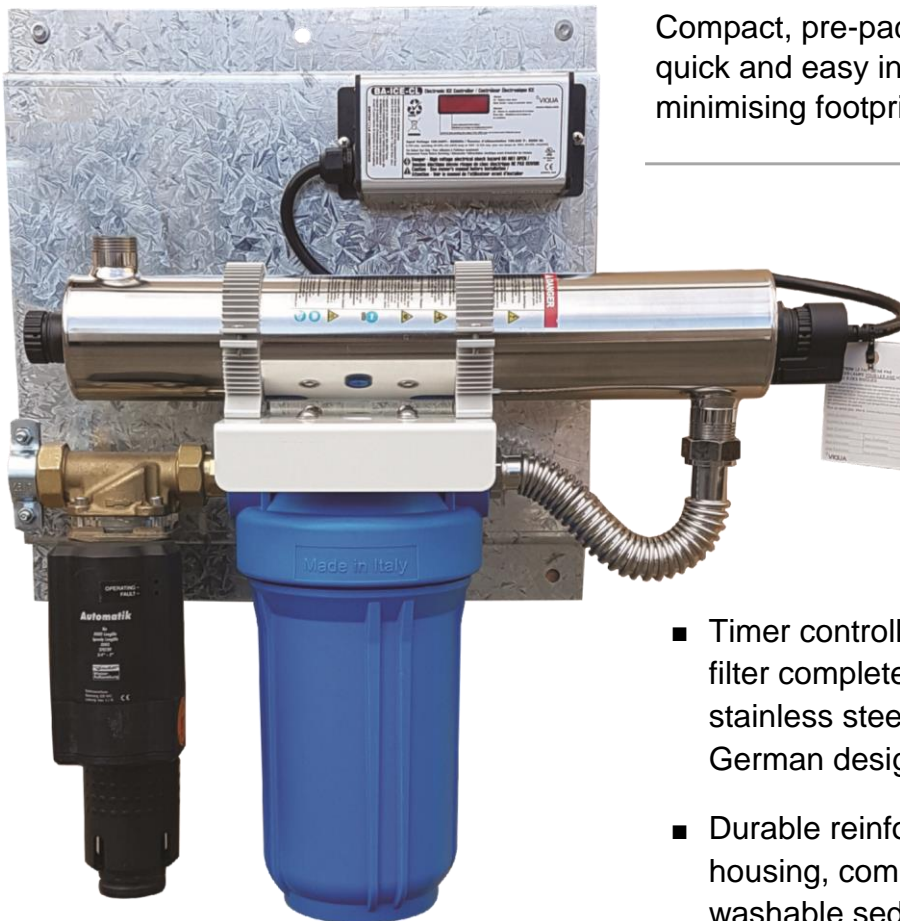


D7 Series

Aline Part No: FL1000

Modular Design

Compact, pre-packaged design ensures quick and easy installation, while minimising footprint



- Timer controlled automatic backwash filter complete with 100 micron stainless steel screen - quality German design and manufacture
- Durable reinforced polypropylene housing, complete with 5 micron washable sediment filter element
- Utilises high output, eco-friendly UV disinfection technology to ensure maximum bacteria kill
- Supplied fitted to backboard, ready to install onsite



Model

D7

| | |
|----------------------|---|
| Product code | D00300501 |
| Max flow rate | 70L/m (4.2m ³ /h) |
| Max temperature | 45°C |
| Max pressure | 830 kPa |
| Inlet | 1" BSP (25mm) |
| Outlet | 1" BSP (25mm) |
| Power supply | 2 x 10 Amp GPO |
| Replacement elements | <i>Sediment cartridge</i> S15200502 (5um) |
| | <i>UV lamp</i> S410RL-HO |
| | <i>UV sleeve</i> QSO-410 |

Installed dimensions (mm)

| | A | B* | Depth |
|----|-----|-----|-------|
| D7 | 690 | 650 | 250 |

* Additional 700mm required for removal of UV lamp

