



\* MINIMUM 300mm FROM SENSOR TO SURFACE BENEATH



\* PLEASE NOTE in certain circumstances less than 300mm is possible but we recommend a mock-up be created to test it in any specific situations to ensure less than 300mm does not cause any issues.

DBI400 / DBI425

## DOLPHIN PANEL MOUNTED INFRARED TAP

- › WRAS Approved product
- › Touch Free Tap – for ultimate hygiene – prevents cross contamination
- › Quality polished or brushed chrome plated brass finishes available from stock – other finishes available to special order
- › Water Supply: Single inlet – cold or pre-mixed – a TMV2 or TMV3 thermostatic mixing valve is recommended for pre-mixed applications
- › Flow rate – 3.5 litres/minute with our standard fitted flow regulator at any pressure between 0 and 6 bar (other flow rates such as 1.89 and 1.33 LPM available to special order – please enquire)
- › Flow time once user's hands are removed from the tap – 1 second (adjustable by using remote control DB51)
- › Interchangeable TT M16/18 Neoperl Aerator insert
- › Auto adjusting sensor range 50-170 mm
- › 2 year manufacturer's warranty
- › Sensor range and tap settings including optional hygiene flush and security time can be adjusted by using remote control (DB51)
- › Mandatory Hygiene Flush feature can be specified to combat Legionella
- › Maximum water temperature 70°C
- › Operating pressure 0.5–8.0 bar (7–116 PSI)
- › To special order we can supply a threaded tail extension kit
- › Our low flow taps are fully BREEAM compliant and contribute to up to five BREEAM WAT 1 credits.
- › Listed on the Government's Water Technology List (WTL) as part of the Enhanced Capital Allowance (ECA) scheme. This allows businesses purchasing these product to benefit from 100% first year capital allowances on this expenditure.
- › Base diameter is 23 mm OD.
- › 24mm diameter hole in glass splashback recommended.

**DIAMETER** 28 MM  
**PROJECTION** 220 MM

- › Power Source: Plug-in 9 Volt transformers or 9 Volt Battery (with low battery warning)

### PRODUCT CODES

#### BATTERY POWERED

- › Polished Chrome **DBI400C**
- › Brushed/Satin Chrome **DBI400S-2**
- › Grade 316 Stainless Steel **DBI400-316**

#### TRANSFORMER POWERED

- › Polished Chrome **DBI425C**
- › Brushed/Satin Chrome **DBI425S-2**
- › Grade 316 Stainless Steel **DBI425-316**