



DB5590.E **DOLPHIN ELECTRONIC INFRARED ANTI-VANDAL FLUSH PLATE**

> High quality design for prestigious locations	WIDTH	2
> Anti vandal grub screw locking design to prevent tampering and disturbance of the plate and	HEIGHT	14
associated cistern	PROJECTION	2
> Available to be powder coated in any RAL colour, PVD and ceramic coated		
> Automatic dual flush (flush activated when user moves away from the toilet)	PRODUCT CODES	
 > Designed to be hardwired into 240v circuit - no battery option available > Flush mounted recessed back box designed to enable install from the front of wall 		~ 1
 Require Electronic version Dolphin cisterns (DB5510.E, DB5511.E) which comes with compatible 	DB5590.E - Anti-vandal Inf	
motor pre-installed (currently not available on the short version 820mm cistern)	DB5580.E - Infrared flush s DB5570.E - Mini Infrared fl	
> Red LED lights to provide feedback on flush activation	Compatible cisterns	USI I SI
> Optional bluetooth connection to Dolphin App or gateway device (to take you to Dolphin	DB5510.E - Electronic fram	heless
cloud or BMS) to provide setting possibilities, diagnosis and usage statistics	DB5511.E - Electronic ciste	
> Manual only available on request (users hand in close proximity, 1 second for short flush, 3		
seconds for long flush), or manual and automatic (short or long flush based on length and		
proximity of the user in the sensor field) activation which can be changed manually at the sensor		
window, via the Dolphin app or preset by Dolphin according to specification		
> Optional radio version providing the option to flush the WC remotely from a radio transmitter		
> Cleaning mode settings (flush won't operate), hygiene flush settings, adjustable sensor range		
> Usage statistics via App, BMS or Dolphin cloud: Total no. of uses, Number of half and full flushes,		
Water consumption (estimated according to uses multiplied by flush volumes preset in the		
firmware – not actual consumption), Operating hours since first used, Average uses in last 30 days,		
Time since last use, Time since last hygiene flush		

IMPORTANT NOTE: Access MUST be provide to the complete cistern including flush pipe, waste connection and plumbing connections including service valves etc to aid future servicing or leak resolution via a removable panel unless this flush plate is installed onto the front of the main cistern opening.

215MM 145MM 2мм

ed flush sensor or sensor ss cistern & frame

TECHNICAL HELPLINE 01424 202224 DOLPHINSOLUTIONS.CO.UK