




























































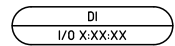
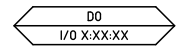
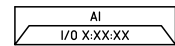
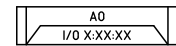




## SCHEMATICS DIAGRAM SYMBOLS - PAGE 2

													
TEMPERATURE MONITOR RELAY	INTERTRIP RELAY	FLAGGED RELAY	GENERAL RELAY SYMBOL	TIME DELAY OPERATING RELAY	TIME DELAY RELEASING RELAY	TIME DELAY OPERATING & RELEASING RELAY	SOLENOID VALVE RELAY	OPERATING DEVICE D.C. OPERATED, A.C. CONTACTOR	INTEGRATING INSTRUMENT GENERAL SYMBOL	INTEGRATING INSTRUMENT KILOWATT/HOUR METER	INTEGRATING INSTRUMENT KILOWATT/HOUR METER WITH MAXIMUM DEMAND IND.	MULTIFUNCTION POWER METER	MULTIFUNCTION CONTROLLER
													
INSTRUMENT JUNCTION BOX	HIGH VOLTAGE SYMBOL	MOTOR CONTROL CENTRE				LUMINAIRE OR SIGNAL LAMP SYMBOL	LUMINAIRE WITH BUILT IN SWITCH	EMERGENCY LIGHTING LUMINAIRE	SINGLE POLE PULL SWITCH	SINGLE POLE, TWO WAY SWITCH	DIMMER SWITCH	PERIOD LIMITING SWITCH	SOCKET OUTLET
													
CURRENT TRANSFORMER	CURRENT TRANSFORMER WITH ONE TAPPING	CURRENT TRANSFORMER WITH TWO TAPPINGS	TRANSFORMER TWO WINDINGS - HORIZONTAL	TRANSFORMER TWO WINDINGS - VERTICAL	BRAKE SYMBOL	FUSE (HORIZONTAL)	FUSE (VERTICAL)	TEST LINK (HORIZONTAL)	TEST LINK (VERTICAL)	PLUG & SOCKET	EARTH SYMBOL	DIODE SYMBOL	GLAND
													
CONTACT N/C (HORIZONTAL)	CONTACT N/C (VERTICAL)	CONTACTOR N/C (HORIZONTAL)	CONTACTOR N/C (VERTICAL)	CONTACTOR N/O (HORIZONTAL)	CONTACTOR N/O (VERTICAL)	CONTACTOR N/O (HORIZONTAL)	CONTACTOR N/O (VERTICAL)						
												102030	WIRE NUMBER
													
												COLOUR A = AMBER B = BLUE G = GREEN R = RED W = WHITE	
RESISTOR (HORIZONTAL)	RESISTOR (VERTICAL)	VARIABLE RESISTOR	V.D.R. RESISTOR (SURGE)	LIGHT DEPENDANT RESISTOR	THERMISTOR (HORIZONTAL)	THERMISTOR (VERTICAL)	HARMONIC FILTER	SINUS FILTER	SURGE REDUCTION FILTER		SIGNAL LAMP		WIRING SCREEN
													
DIGITAL INPUT	DIGITAL OUTPUT	ANALOGUE INPUT	ANALOGUE OUTPUT	REVISION TRIANGLE	KEY								

**A3**

REV	DATE	DESCRIPTION OF CHANGE	DRAWN	DESIGNED	REVIEWED	APPROVED	COMPANY
1	12.12.25	CORRECTED GENERAL RELAY SYMBOL, MOVED FIRE EXT. & SMOKE DETECTORS TO GA PAGE	YV	TGS	TGS	TGS	UNITYWATER
0	20.09.23	ISSUED FOR USE	YV	TGS	TGS	TGS	UNITYWATER



**Unitywater**

UNITYWATER TYPICAL DRAWING  
SINGLE LINE AND SCHEMATICS DIAGRAM  
SYMBOL LEGEND - SHEET 3 OF 5

PROJECT NUMBER	IFXXXXXX
REVISION DATE	12.12.25
DISCIPLINE CODE	E
DRAWING NO.	UWDSTD-E-DR-9000-03
REVISION	1