





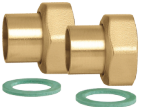




Item	Code	Description	Pk	Lbs	List Price Ea
iSolar BX™ Delta T controllers with Data connection					
	257270A	iSolar BX with 4 output relays; 3 pump speed triac and 1 standard relay. 7 sensor inputs, 2 for Grundfos Direct Sensors. SD memory card slot for data logging, plus VBus data connection. Kit includes 4 temperature sensors. Functions include ΔT control, pump speed control, energy measurement, operating hours counter, tube collector function, thermostat function, tank loading in layers, priority logic, drainback option, booster function and heat dump function.	1	3.0	850.00
Grundfos Direct Sensors™ connects to iSolar BX for energy heat metering					
	NA15014	RPS Grundfos Direct Sensor Pressure / temp sensor 0 - 150 psi / up to 250° F, 1" male union threads	1	0.6	245.00
	NA15015	VFS Grundfos Direct Sensor Flow / temp sensor 1/4 - 3 gpm / up to 250° F, 1" male union threads	1	0.6	315.00
	NA15016	VFS Grundfos Direct Sensor Flow / temp sensor 1/2 - 10 gpm / up to 250° F, 1" male union threads	1	0.6	355.00
Rotary pulse flow meter connects to iSolar BX for energy heat metering					
	NA257101	Rotary pulse flow meter measures the flow of liquid in a solar system for energy heat metering, 1 pulse = 1/4 gal. 1/2 - 13 gpm / up to 250° F, 1" male union threads	1	3.0	795.00
Fittings kits to thread onto 1" male union thread for above sensors and meters					
	NA12249	1/2" Sweat union connection set to 1" M thread includes 2 (R61008) 1" nut, 2 (R50055) 1" washer and 2 (NA10002) 1/2" sweat tail piece	1	0.2	36.00
	NA12259	3/4" Sweat union connection set to 1" M thread includes 2 (R61008) 1" nut, 2 (R50055) 1" washer and 2 (NA10003) 3/4" sweat tail piece	1	0.2	39.50
	NA12269	1" Sweat union connection set to 1" M thread includes 2 (59834A) 1" nut with 1" sweat tail piece and 2 (R50055) 1" washer	1	0.3	48.00
Steel electrical mounting box with cover for iSolar BX controller					
	NA15027	Cover plate with holes and cutouts for power connection into electrical box with 1/2" and 3/4" concentric KO's for use with a wide variety of wiring methods. Electrical box is 2-1/2" deep x 8" tall x 8" wide. UL listed..	1	5.0	80.00