



Item	Qty	Part Number	Description
1	1	PPF-ADP-24FLX24MP	2" Std. Port x 1 1/2" MPT Adaptor
2	1	PPF-CPL-32FLX24FL	2" Full Port x 2" Std. Port Flange Coupling
3	1	PPF-V3B-32FL-SL	2" Full Port Flange 3 way Side Load Valve
4	1	PPF-MQD-32FL	2" Full Port Camlock
5	1	PPF-FQD-32X	2" Camlock Cap
6	1	PPF-9BR-32BX32FL	2" 90° Hose Barb x 2" Full Port Flange
7	5	SPS-CP48161-PP	75 Series Flange x 2" Hose Barb
8	1	KZC-F6H-50KE-Y	KZ Flow Control Valve
9	1	SPS-CP48164-PP	75 Series Flange x 2" 90° Hose Barb
10	1	PPF-9BR-32BX24FL	2" 90° Hose Barb x 2" Std. Port Flange
11	1	PPF-BHD-24-FL	2" Std. Port Flange Bulkhead
12	1	PPF-9EL-24FL	2" Std. Port Flange 90° Elbow
13	1	SPS-AA126ML-F75-80	AA126 Strainer 75 Series Flange
13A	1	SPS-CP63025-F-PP	75 Series Flanged Strainer Head
13B	1	SPS-CP15941-4-SSPP	Screen 80 mesh
13C	1	SPS-CP48656-EPR	EDPM Gasket
13D	1	SPS-CP48654-PP	Strainer Bowl
13E	1	SPS-CP63150-EPR	EDPM Drain Cap Gasket
13F	1	SPS-CP48655-PP	Poly Drain Cap
14	2	PPF-ADP-24FLX24FP	2" Std. Port Flange x 1 1/2" FPT Adaptor
15	1	CTL-PM00370040S1	1 1/2" Flowmeter
15A	1	MID-120-0160	1 1/2" Flowmeter Bearing Kit (Not Shown)
16	1	SPS-56612-1-493BEC	Electric Ball Valve Bank Assembly
16A	1	SPS-AB356-KIT	Electric Ball Valve Repair Kit (Not Shown)
17	1	BRF-HXN-02MP	1/8" Brass Hex Nipple
18	1	BRF-9EL-02FP	1/8" 90° Brass Elbow
19	1	BRF-ADP-04FPX02MP	1/4" x 1/8" Brass Adapter
20	1	SPR-4826	Liquid Filled Pressure Gauge 0-100 psi
21	2	NHP-36942	Air Fitting Elbow 1/4" x 1/4"
22	5'	NHP-39251	DOT Air Line 1/4"
23	10	PPF-BJO-24-CLAMP	2" Std. Port Flange Screw Clamp
24	4	PPF-BJO-24-GASKET	2" Std Port EPDM Gasket
25	6	SPS-CP7717-2-229-VI	75 Series Viton O-Ring
26	3	PPF-BJO-32-CLAMP	2" Full Port Flange Screw Clamp
27	3	PPF-BJO-32-GASKET	2" Full Port EPDM Gasket
28	5.5'	HSE-7211-32	2" Horizon Hose
29	16	FAS-7655-36	2" Hose Clamp
30	1	BRF-HHP-04MP	3/8" Brass Hollow Hex Plug
31	1	PPF-SBR-32BX32MP	2" Hose Barb x 2" MPT
32	8'	HSE-7225-32	2" PVC Hose

<b>NORSTAR</b> INDUSTRIES, INC.		2302 A St. S.E. Auburn WA 98002	
TITLE: <b>2" HYDRAULIC ANTI-ICE OUTLET PLUMBING (KZ VALVE)</b>			
DRAWN BY: <b>J GOULET</b>	CHECKED BY:	SCALE:	PAGE: <b>1/1</b>
DATE CREATED: <b>10/9/08</b>	DRAWING NUMBER: <b>ASM-7009-HYD-V3</b>	DATE REVISED:	