

**Parts List for the ESW CleanTech Horizon System**

Relating to Executive Order Series DE-05-010

**Effective Date: May 16, 2013**

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Item #	Qty	Part Number	Description
1	1	CJF-____ - ____-HZ or CJF-____ - ____ or CJF-001-EPF* CJF-101-EPF* CJF-201-EPF* CJF-203-EPF*	<b>Diesel particulate filter assembly</b> CJF-<filter supplier><attachment type><unidirectional flow flange> o Where filter supplier: 10 = Ibiden 20 = Liqtech 36 = TYK o Where attachment type: 1 = double 3 = single o Where unidirectional flow flange: A = Welded ring B = Integrated
2	1	CJ____ - ____-AP____	<b>Cone, inlet</b> CJ<pipe size, inlet orientation><exhaust pipe connection type>-AP<access port position> o Where pipe size: 3, 3.5, 4, 4.5, 5, 5.5 or 6 o Where inlet orientation: varies with configuration o Where exhaust flange: P = plain, S = swaged, F = stack breaker o Where access port location: degrees from weld seam
3	1	CHZ-OCJ____ - ____	<b>Cone, outlet</b> CHZ-OCJ<exhaust pipe size><outlet configuration>-<exhaust pipe connection type> o Where pipe size: 3, 3.5, 4, 4.5, 5, 5.5 or 6 o Where outlet orientation: varies with configuration o Where exhaust flange: P = plain, S = swaged, F = stack breaker
4	1	CEPFM-JHTR-____ - ____	<b>Heater module</b> CEPFM-JHTR-<varies with configuration><system voltage> Where system voltage: 208 or 240
5	1	CMA-4	<b>Sensor, thermocouple</b>
6	1	CMKZ-5.0B or CMKZ-6.0____	<b>MLC (electronic control unit)</b> CMKZ-<version><varies with configuration>
7	1	CUE-45	<b>Sensor, Backpressure</b>
8	1	CCB3-1-____ - ____	<b>Controls Box</b> CCB3-1-<power wire length><heater wire length><air pump wire length><conduit fitting> o Where power wire length varies with configuration o Where heater wire length varies with configuration o Where air pump wire length varies with configuration o Where conduit fitting: 00, 45, 90
9	1	CEPFM-AC2- ____	<b>AC module</b> CEPFM-AC2-<varies with configuration>

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<b>10</b>	<b>1</b>	<b>CPB1-__</b>	<b>Air pump</b> CPB1-<varies with configuration>
<b>11</b>	<b>1</b>	<b>CUH-2001-1K</b>	<b>Label, Verification, Horizon</b> Two included (1 for installation at controls box, 1 for installation on engine)
<b>12</b>	<b>2</b>	<b>CJV</b>	<b>Kit, clamp ring</b>
<b>13</b>	<b>1</b>	<b>CJVS</b>	<b>Kit, ring and seal</b>
<b>14</b>	<b>1</b>	<b>CEPFM-SL-1__</b>	<b>AC plug w/ conduit grip</b> CEPFM-SL-1<varies with configuration>
<b>15</b>	<b>1</b>	<b>CEPFM-SL-2__</b>	<b>AC receptacle w/ shunt</b> CEPFM-SL-2<varies with configuration>

\* New installations of Horizon with filters using these part numbers are not permitted as of January 1, 2010.