NOTE: USE LOCTITE PST OR EQUIVALENT ON ALL PIPE CONNECTIONS. DO NOT USE TEFLON TAPE.

ASSEMBLY P/N: 108-0641-00-0
HALE SmartCAFS & CAFSPro HEAT EXCHANGER
PARTS IDENTIFICATION

NOTE: USE LOCTITE PST OR EQUIVALENT ON ALL PIPE CONNECTIONS. DO NOT USE TEFLON TAPE.

ITEM | PART | DESCRIPTION | QTY
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1 | 108-0641-01-0 | PLATE HEAT EXCHANGER | 1
2 | 082-0448-02-0 | ELBOW, 1/2" MALE NPT x 1/2" COMP | 2
3 | 082-0414-02-0 | ELBOW, 1/2 MNPT X 1/2 FNPT | 1
4 | 018-1870-02-0 | SCREW, 7/16-14 X 7, HH ZINC | 4
5 | 110-1800-02-0 | NUT, 7/16-14, STEEL, ZP | 4
6 | 159-1920-00-0 | SPACER, 3/4"OD X 1/2"ID X 1/2" LG | 4
7 | 019-3650-00-0 | CLAMPING PLATE, HEAT EXCHANGER | 2
8 | 082-0457-02-0 | ELBOW 1/2 NPT X 3/8 COMPRESSION | 1
9 | 082-0424-02-0 | TEE, 1/2 NPT X 1/2 FNPT X 1/2 FNPT | 1
10 | 038-1390-00-0 | OIL BYPASS THERMOSTATIC VALVE | 1
11 | 082-0530-08-0 | ELBOW, 3/4 FNPT X -12 JIC | 2
12 | 340-1440-00-0 | HOSE, OIL BYPASS ASSEMBLY | 1
13 | 101-1630-54-0 | DECAL, HEAT EXCHANGER | 1
14 | 082-0523-02-0 | TEE, 3/4 FNPT | 1
15 | 082-0542-08-0 | FITTING, 3/4 FNPT x -16 JIC | 1

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS
INCHES ARE FOR REFERENCE ONLY
TOLERANCE FOR MILLIMETER DIMENSIONS:
X: ±1
X.X: ±0.5
X.XX: ±0.25
X.XXX: ±0.125
ANGLES: ±0.25°
SURFACE TEXTURE IN μm Ra
REMOVE ALL SHARP EDGES, 0.25MAX

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