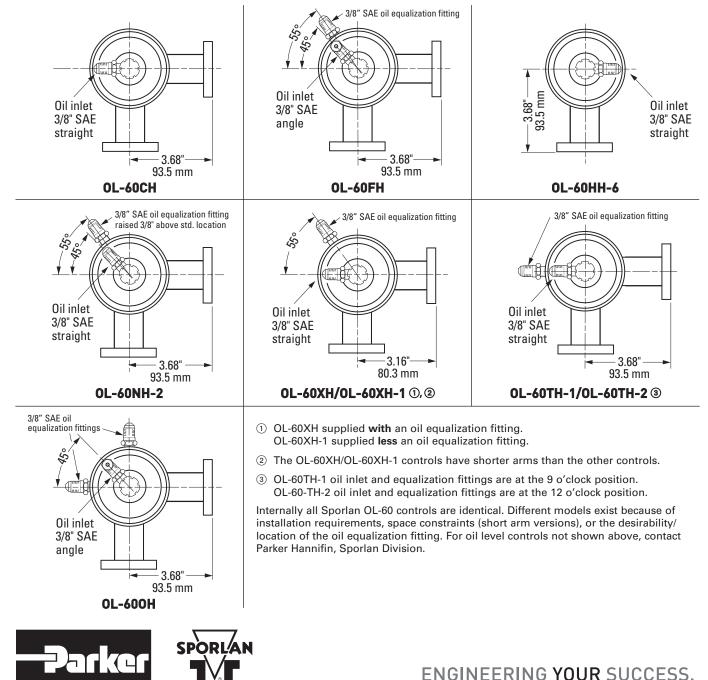


OIL LEVEL CONTROL MODELS

All controls have 7 bolt universal flanges; 3 bolt configuration has a 1.867 inch (47.60 mm) bolt center, 4 bolt configuration has a 1.97 inch (50.03 mm) bolt center.



COMPETITOR CROSS REFERENCE

AC&R MODEL NUMBER	FLANGE DESIGN	SPORLAN MODEL NUMBER
S-9010	3 bolt	OL-60FH or OL-60XH
S-9010A	4 bolt	OL-60XH
S-9090	3 bolt	OL-60XH
S-9090A	4 bolt	OL-60XH
S-9110	3 bolt	OL-60FH or OL-60XH
S-9120	3 bolt	OL-60FH or OL-60XH
S-9130	3 bolt	OL-60FH or OL-60XH
S-9190	3 bolt	OL-60FH or OL-60XH

Notes: Review the dimensional and oil inlet fitting configuration differences between the OL-60FH and OL-60XH controls. The OL-60XH has virtually the same dimensions as the AC&R controls. The oil inlet fitting on some of the AC&R controls point up whereas the oil inlet fitting on the OL-60XH points out. Often a slight change to the oil line will remedy this variance.

The oil inlet fitting points up on the OL-60FH. However, the arms of the control are 1/2 inch longer than the arms on the OL-60XH control. In applications where ample room exists, the OL-60FH is another option.

If the oil equalization fitting is not required on the Sporlan model, simply cap the fitting.

Sporlan oil level controls include a 100 mesh inlet screen whereas the AC&R controls do not.

OIL LEVEL CONTROL ADAPTOR KITS 100 Mesh Strainer 100 Mesh FITTING Strainer ACTUALLY BEHIND OL-60CH/OL-60HH-6; OL-60XH(-1) and OL-60TH-1/OL-60TH-2 OL-60FH/OL-600H AOL-R (968012) AOL-R-1 (968023) 3 1/4 - 20 x 1-1/4" Bolts Quad Ring 3 Nuts/Star Washer 1 O-Ring **O-Ring** AOL-C (968009) Sightglass S-OL 3 1/4 - 20 x 1-1/4" Bolts 3 Nuts/Star Washer 1 Sightglass 2 O-Rings AOL-A (968007) 1 Quad Ring 1 Teflon Gasket 3 1/4 - 20 x 1-1/4" Bolts 3 Nuts/Star Washer AOL-K-1 (968024) 2 O-Rings 1 Small O-Ring 3 1/4 - 20 x 2" Bolts 1 Sightglass 1 Quad Ring 1 Sightglass 2 O-Rings PART NUMBER PART DESCRIPTION JP-1218-001 Sightglass Cap Screws 1/4 - 20 x 1 AOL-MA/TE (968026) JP-1215-000 Inlet Screen Assembly 3 1/4 - 20 x 2" Bolts S-OL Sightglass, plate 1 Sightglass (1) JP-1222-000 Quad Ring 2 O-Rings (1) 0621-125 O-ring (4) JP-1218-001 1/4 - 20 x 1 Cap Screws K-OL-Parts-Kit 1 Teflon Gasket (968031) 1 Compressor O-Ring (4) JP-1223-000 1/4 - 20 Locknuts (1) 0621-024 O-ring (1) 0621-118 O-ring (3) 0621-125 O-ring K-OL-Seal-Kit (1) JP-1222-000 Quad Ring (968029) (1) JP-0745-000 Seal Ring (1) 4238-000 Seal Ring

NOTE: Mechanical oil level control not recommended for scroll compressors.

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