

Pressure & Vacuum

OLF550 / OLF750 SERIES

MODELS

OLF550AS10

7.0 BAR MAX .PRESSURE, 108 L/MIN FREE FLOW

OLF550AS12

7.0 BAR MAX .PRESSURE, 125 L/MIN FREE FLOW

OLF750AS14

7.0 BAR MAX .PRESSURE, 150 L/MIN FREE FLOW

OLF550ES12

7.0 BAR MAX .PRESSURE, 125 L/MIN FREE FLOW

OLF750AS15

4.5 BAR MAX .PRESSURE, 160 L/MIN FREE FLOW

OLF750ES15

4.5 BAR MAX .PRESSURE, 160 L/MIN FREE FLOW

OLF750AS18

2.5 BAR MAX .PRESSURE, 190 L/MIN FREE FLOW

INCLUDES

- ♦ Inlet filter
- ♦ Unattached capacitor

RECOMMENDED ACCESSORIES

- ♦ Vacuum gauge
- ♦ Vacuum relief valve
- ♦ Pressure gauge
- ♦ Pressure relief valve

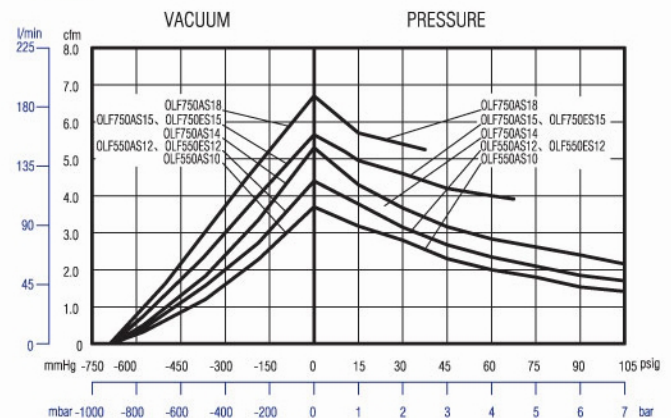


OLF550

OLF750

FLOW CURVES

(Metric, U.S./Imperial)



Product Performance

PRESSURE

MODEL	FREE FLOW (l/min)	MAX. PRESSURE (bar)	AMBIENT TEMPERATURE (°C)	MAX. RESTART PRESSURE (bar)	VOLTAGE/FREQUENCY (V/Hz)	POWER AT RATED LOAD (W)	CURRENT AT RATED LOAD (A)	MIN.FULL LOAD SPEED (rpm)	NET WEIGHT (kg)	DIMENSIONS L×W×H (mm)
OLF550AS10	108	7.0	5~40	0	220/60	560	2.6	1680	9.0	267×128×190
OLF550AS12	125	7.0	5~40	0	220/60	680	3.0	1680	9.0	267×128×190
OLF750AS14	150	7.0	5~40	0	220/60	800	3.6	1680	9.0	267×128×190
OLF550ES12	125	7.0	5~40	0	380/60	680	1.6	1680	9.0	267×128×190
OLF750AS15	160	4.5	5~40	0	220/60	850	4.0	1650	11.0	267×128×214
OLF750ES15	160	4.5	5~40	0	380/60	850	2.1	1680	11.0	267×128×214
OLF750AS18	190	2.5	5~40	0	220/60	1050	4.8	1600	12.0	267×128×214

VACUUM

MODEL	FREE FLOW (l/min)	MAX. VACUUM (mmHg)	AMBIENT TEMPERATURE (°C)	MAX. RESTART VACUUM (mmHg)	VOLTAGE/FREQUENCY (V/Hz)	POWER AT RATED LOAD (W)	CURRENT AT RATED LOAD (A)	MIN.FULL LOAD SPEED (rpm)	NET WEIGHT (kg)	DIMENSIONS L×W×H (mm)
OLF550AS10	108	700	5~40	0	220/60	300	1.8	1720	9.0	267×128×190
OLF550AS12	125	700	5~40	0	220/60	350	2.0	1720	9.0	267×128×190
OLF750AS14	150	700	5~40	0	220/60	450	2.2	1700	9.0	267×128×190
OLF550ES12	125	700	5~40	0	380/60	350	1.3	1720	9.0	267×128×190
OLF750AS15	160	700	5~40	0	220/60	430	2.2	1700	11.0	267×128×214
OLF750ES15	160	700	5~40	0	380/60	430	1.8	1700	11.0	267×128×214
OLF750AS18	190	700	5~40	0	220/60	520	2.5	1680	12.0	267×128×214