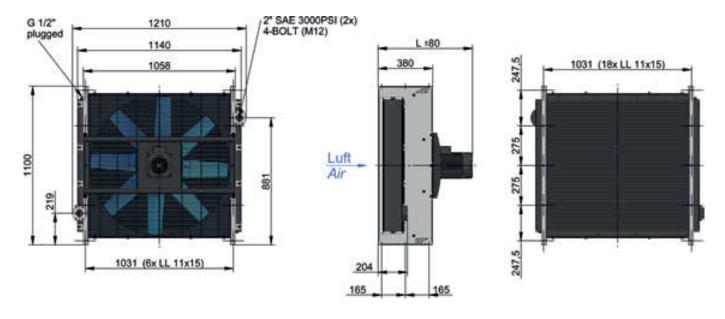
Oil / Air Cooler HL 0929 HighLine 230/400V 50Hz AC



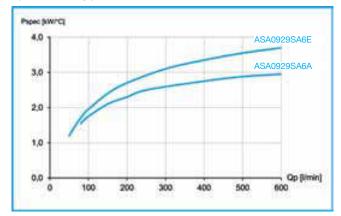


Technical Data

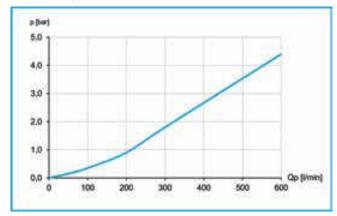
order number	description	motor power	current	protection	rotation	air flow	noise level	weight
		[kW]	[A]		[rpm]	[kg/s]	[dB(A)]	[kg]
ASA0929SA6A	ASA 0929 1,5 kW AC	1,50	3,9	IP 55	945	4,07	86	174,6
ASA0929SA6E	ASA 0929 4.0 kW AC	4.00	9	IP 55	950	5.74	91	212.8

Performance

Specific cooling performance



Pressure drop at 30cSt



Radiator

material:	aluminium
working temperature range:	-20°C to +100°C (oil temperature)
air fin shape:	wavy
working pressure:	16 bar (static)

Options

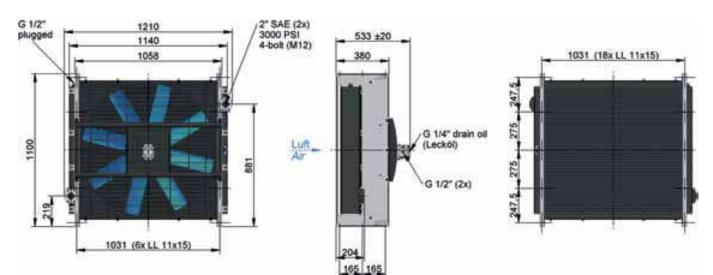
temperature switches	ILLZTH5069K, ILLZTH4765K, ILLZTH6065K (page 38)
type of drive	standard 11cm³, hydraulic

Please contact us for further options and assistance, read manual before installation!



Oil / Air Cooler HL 0929 HighLine

11 cm³ hydraulic drive

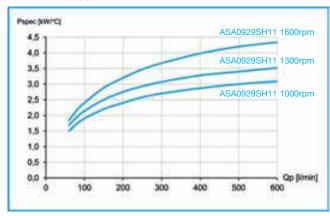


Technical Data

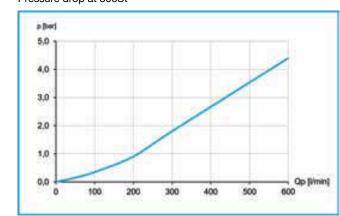
order number	description	motor power	oil pressure	oil flow	rotation	air flow	noise level	weight
		[kW]	[bar]	[lpm]	[rpm]	[kg/s]	[dB(A)]	[kg]
ASA0929SH11	ASA 0929 11cm³ hydr. motor	1,20	69	12	1000	4,36	88	155
ASA0929SH11	ASA 0929 11cm³ hydr. motor	2,60	115	15	1300	5,60	92	155
ASA0929SH11	ASA 0929 11cm³ hydr. motor	4,75	171	19	1600	6,38	97	155

Performance

Specific cooling performance



Pressure drop at 30cSt



Radiator

material:	aluminium
working temperature range:	-20°C to +100°C (oil temperature)
air fin shape:	wavy
working pressure:	16 bar (static)

Options

temperature switches	ILLZTH5069K, ILLZTH4765K, ILLZTH6065K (page 38)
8 cm ³ , 14 cm ³ , drive	on request

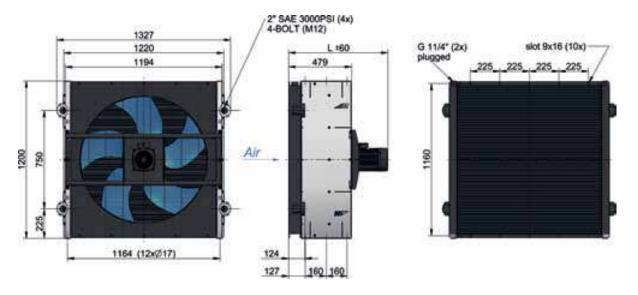
Please contact us for further options and assistance, read manual before installation!



Oil / Air Cooler HL 1247 HighLine

230/400V 50Hz AC - 230/460V 60Hz AC



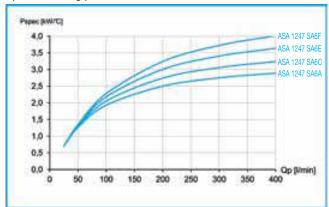


Technical Data

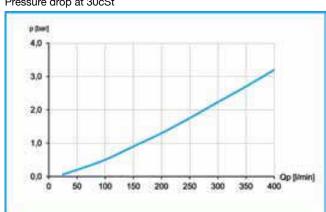
order number	description	motor power	frequency	protection level	current	air flow	noise level	weight
		[kW]	[Hz]		[A]	[kg/s]	[dB(A)]	[kg]
ASA1247SA6A	ASA 1247 230/400V AC	1,50	50	IP 55	3,9	4,56	84	193
ASA1247SA6C	ASA 1247 230/460V AC	2,70	60	IP 55	4,8	6,62	88	193
ASA1247SA6E	ASA 1247 230/400V AC	4,00	50	IP 55	9	5,2	92	193
ASA1247SA6F	ASA 1247 230/460V AC	6,60	60	IP 55	11	7,53	95	193

Performance

Specific cooling performance



Pressure drop at 30cSt



Radiator

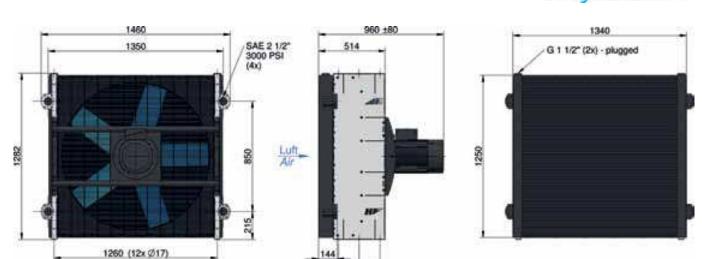
material:	aluminium
working temperature range:	-20°C to +100°C (oil temperature)
air fin shape:	wavy
working pressure:	16 bar

Please contact us for further options and assistance, read manual before installation!



Oil / Air Cooler HL 1508 HighLine

400/690V 50Hz - 230/460V 60Hz AC



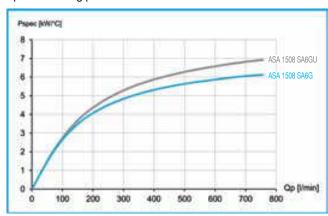
Technical Data

order number	description	power	current	frequency	protection	revolution	air flow	noise level	weight
		[kW]	[A]	[Hz]		[rpm]	[kg/s]	[dB(A)]	[kg]
ASA1508SA6G	ASA 1508 400/690V	7,5	9,0	50	IP 55	955	10,7	95	290
ASA1508SA6GU	ASA 1508 230/460V	9,0	15,5	60	IP 55	1155	12,8	99	290

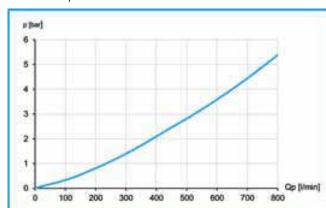
154 160 160

Performance

Specific cooling performance



Pressure drop at 30cSt



Radiator

material:	aluminium
working temperature range:	-20°C to +100°C (oil temperature)
air fin shape:	wavy
working pressure:	16 bar (static)

Please contact us for further options and assistance, read manual before installation!

