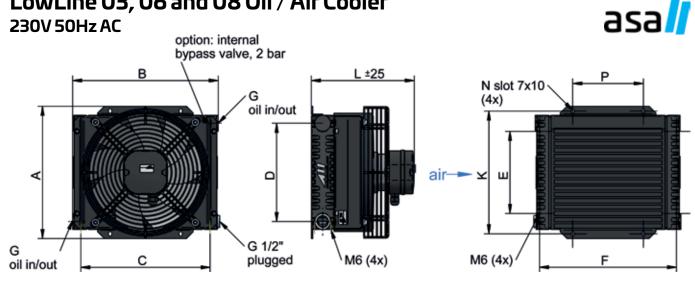
LowLine 03, 06 and 08 Oil / Air Cooler

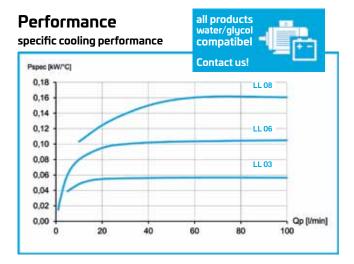


Dimensions

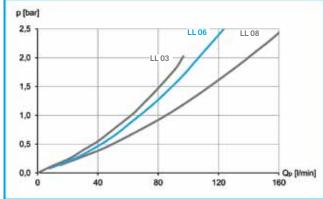
| order number | description | А | В | С | D | E | F | G | K | L | Ν | Р |
|--------------|------------------|------|------|------|------|------|------|------|------|------|------|------|
| | | [mm] | | [mm] |
| ASA0034GC2E | LL 03 AC compact | 255 | 250 | 214 | 180 | 144 | 225 | G ¾" | 240 | 246 | 7x10 | 120 |
| ASATT06GC2E | LL 06 AC compact | 290 | 323 | 284 | 215 | 180 | 301 | G ¾" | 269 | 226 | 7x10 | 155 |
| ASA0084GC2E | LL 08 AC compact | 380 | 386 | 350 | 280 | 200 | 360 | G 1" | 360 | 226 | 9x12 | 200 |

Technical Data

| order number | description | power | current | protection | rotation air flow | | noise level | weight | Optionaal internal bypass (2bar) |
|--------------|------------------|-------|---------|------------|----------------------|--------|----------------|--------|-------------------------------------|
| | | [kW] | [A] | | [rpm] | [kg/s] | [dB(A)] | [kg] | cooler order number |
| ASA0034GC2E | LL 03 AC compact | 0,055 | 0,25 | IP 44 | 2500 | 0,17 | 61 | 6,9 | ASA0034GC2EBP |
| ASATT06GC2E | LL 06 AC compact | 0,10 | 0,45 | IP 44 | 2480 | 0,32 | 66 | 7,9 | ASATT06GC2EBP |
| ASA0084GC2E | LL 08 AC compact | 0,12 | 0,55 | IP 44 | 2400 | 0,38 | 67 | 11 | ASA0084GC2EBP |



pressure drop at 30cSt



Radiator Style A

| material: | aluminum |
|----------------------------|-----------------------------------|
| working temperature range: | -20°C to +100°C (oil temperature) |
| air fin shape: | wavy |
| working pressure: | 26 bar (static) |
| | |

Options

| mounting feet kit | ILLEFUSSTT06K (on request) | | | | |
|----------------------------|---|--|--|--|--|
| temperature switches IP65 | ILLZTH4765K, ILLZTH6065K (page 39) | | | | |
| temperature switches IP69K | ILLZTH5069K, ILLZTH6069K, ILLZTH9069K (page 39) | | | | |



This data sheet and the corresponding scale drawings are to be used as a general guideline and technical overview of our products. Please contact us if more exact information is needed. As we are constantly improving our products, Inits data sheet and the corresponding scale drawings are to be used as a general guideline and technical overview of our products. Please contact us in more exact information is needed. As we are constantly improving our products, their characteristics, dimensions and weights may also change, although we do our best to incorporate these changes continually. as a assumes no liability for any information therein, any errors, omissions, misprints, nor any direct or indirect damages, losses or costs resulting therefrom. Any cooling performances and general technical values indicated in this catalogue are measured at a test bench according to asa testing procedures or calculated, based on such tests. Due to different conditions in testing and application environments the performance may also vary by +/- 15%. Because there is no standardized testing procedure, tests used by other manufacturers could have different results. Therefore we recommend all products to be checked under the system operating conditions. This is also true for vibrations and mechanical stress as well as for pressure peaks and thermal stress or welding seams are according to DIN ISO 2768-v, General tolerances for casted parts according EN ISO 8062-3 (DCTG 10). Tolerances for rubber parts are according to ISO 3002-1 (class M4-F+C). The tolerances of welding seams are defined by quality group D according to EN ISO 10042, if it is not specified on the actual scale drawing or data sheet. In addition to that we point out that any data sheet and corresponding scale drawing is no substitution for the manual.