



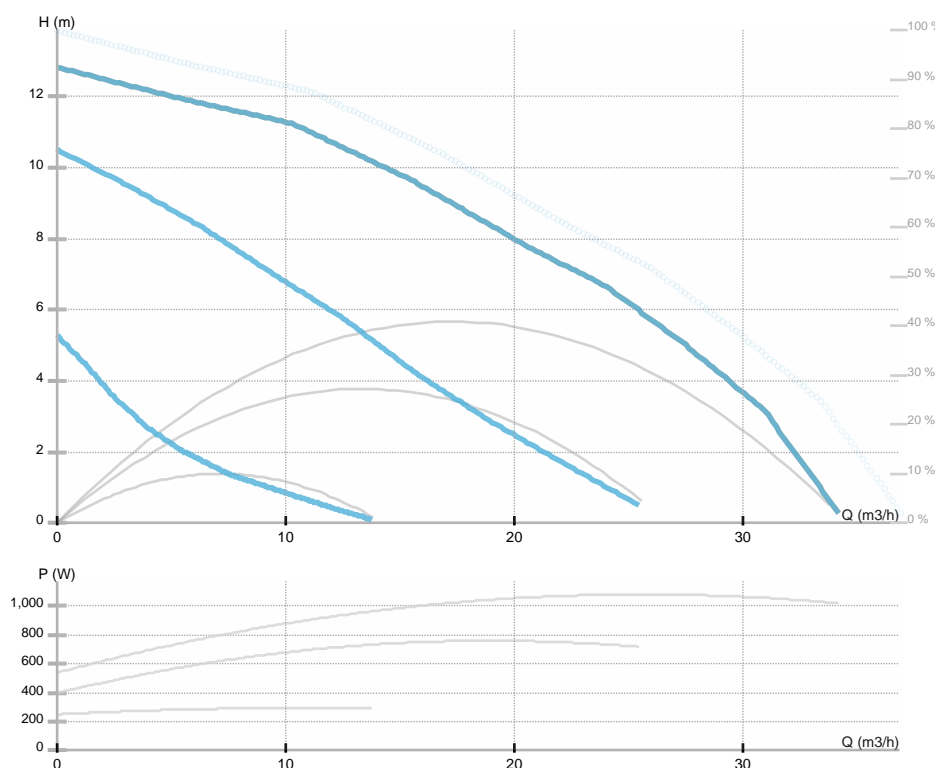
GHNbasic II 50-120F

979524464

 GHNbasic II / Three speeds circulation pumps with flanges
 Heating/cooling

GENERAL

| | | | |
|-------------|----------------------------|-------|-------------------|
| Part number | 979524464 | | |
| Part name | GHNbasic II 50-120F | | |
| Seal type | | | |
| Net weight | 23.50 [kg] | | |
| H max | 12.0 [m] | H min | 0.0 [m] |
| Q max | 30.0 [m3/h] | Q min | 0.0 [m3/h] |
| Noise | dB(A) | | |



ELECTRICAL DATA

| | |
|---------------------|----------------------------|
| Power supply | 3~400 V |
| Mains frequency | 50 Hz |
| Motor power | 1058 [w] |
| RPM | 1270 - 2800 [1/min] |
| Insulation class | 200 |
| Declared current | 2.02 [A] |
| Declared protection | IP44 |
| Thermal protection | |
| Frame size | |
| Motor IE class | |

INSTALLATION

| | |
|--------------------|-----------------------------------|
| Fluid | Water VDI 2035, glycol 50% |
| Fluid temperature | -10.0 ÷ 120.0 [°C] |
| Ambient temp.range | 40 deg C |
| Length | 280 [mm] |
| DN | 50 [mm] |
| Connector | PN 6/10 |
| Connection | PN 6/10 |
| Max pressure | |

MATERIAL

| | |
|---------------------|-----------------------|
| Bearing material | Graphite |
| Impeller material | AISI 304 |
| Hydraulics material | Gray cast iron |
| Shaft material | AISI 431 |