

## Data sheet: HiSewlift 3-35

### Materials

Motor housing	PP-GF30
Pump housing	PP-GF30

### Motor data

Mains connection	1~230 V, 50 Hz
Power consumption P <sub>1</sub> (Q=max.) of selected impeller * number of pumps	400 W
P <sub>1</sub>	
Rated current I <sub>N</sub>	1.90 A
Rated speed	1
No. of poles	2
Activation type	Direct online (DOL)
Insulation class	F
Protection class	IP44
Max. switching frequency t	100 1/h

### Information for order placements

Net weight, approx. m	6 kg
Brand	Wilo
Product description	HiSewlift 3-35
Article number	4191677

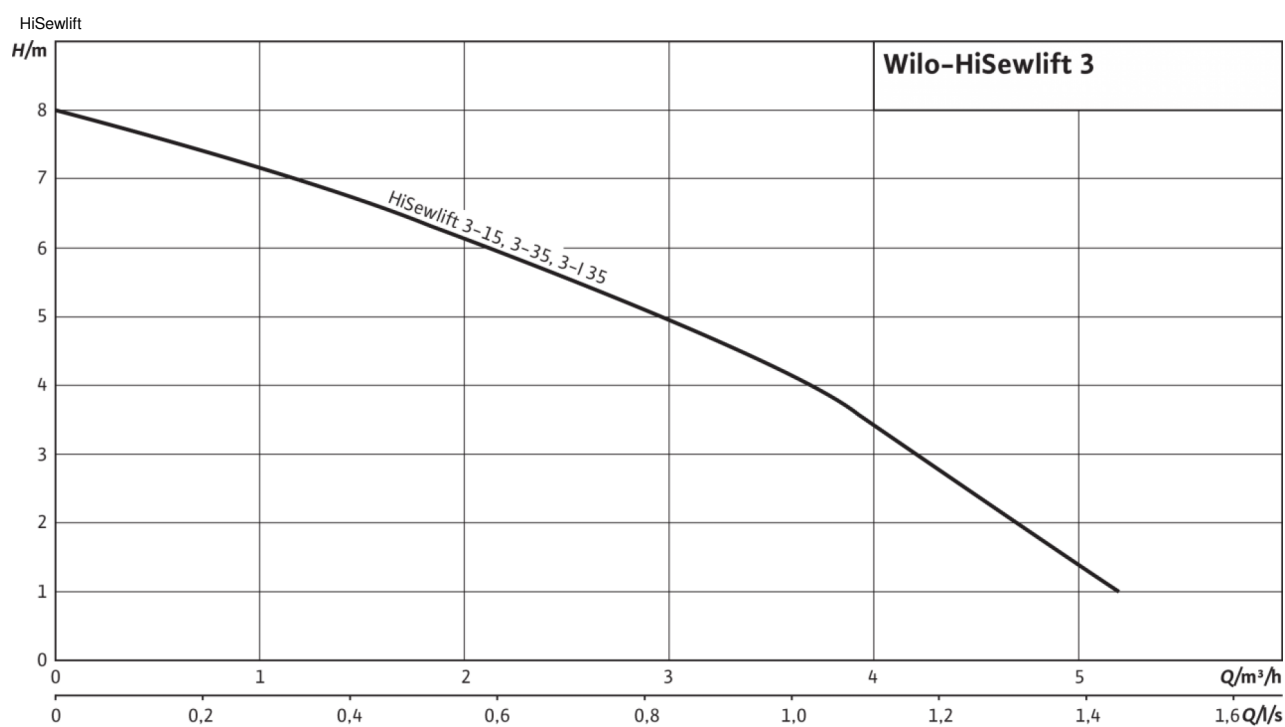
### Operating data

Min. fluid temperature T	5 °C
Max. fluid temperature T	35 °C
Max. ambient temperature T	40 °C

### Installation dimensions

Pipe connection on the suction side	DN 40
Pipe connection on the pressure side	DN 32/28/22

## Pump curves: HiSewlift 3-35



## Tender text: HiSewlift 3-35

Ready-to-plug, low-noise and automatic sewage lifting unit in accordance with EN 12050-3, with all required switching and control equipment.

Components of the system:

- Reliable submersible pump with macerator
- Built-in non-return valve
- Active carbon filter
- Overflow protection
- Flexible connecting piece

Connection for a stand-alone toilet and up to three further connection options (wash basin, shower, bidet).

Local standards and directives (e.g. DIN 1986 in Germany) must be complied with during construction work.

A mains-dependent alarm is available as an option.

Materials		Operating data	
Motor housing	PP-GF30	Fluid media	Water
Tank material	4191677, HiSewlift3-35	Min. fluid temperature $T$	5 °C
Pump housing	PP-GF30	Max. fluid temperature $T$	35 °C
		Max. ambient temperature $T$	40 °C
Motor data		Installation dimensions	
Mains connection	1~230 V, 50 Hz	Pipe connection on the suction side	DN 40
Shaft power $P_2(Q=\max.)$ of selected impeller * number of pumps	400 W	Pipe connection on the pressure side	DN 32/28/22
Rated current $I_N$	1.90 A		
Protection class motor	IP44		
Insulation class	F		
Information for order placements			
Net weight, approx. $m$	6 kg		
Brand	Wilo		
Product description	HiSewlift 3-35		
Article number	4191677		