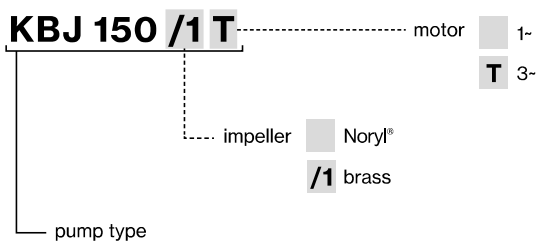


Two impeller compact centrifugal pumps for constructing pressurisation systems for civil and industrial plant: guarantee good ratio between pressure and flow rate.

| Construction features | |
|---------------------------|--------------------------|
| Pump body | cast iron |
| Motor bracket | cast iron |
| Impeller | Noryl® or brass |
| Mechanical seal | ceramic-graphite-NBR |
| Motor shaft | stainless steel AISI 303 |
| Liquid temperature | 0 - 50 °C |
| Operating pressure | max 8 bar |

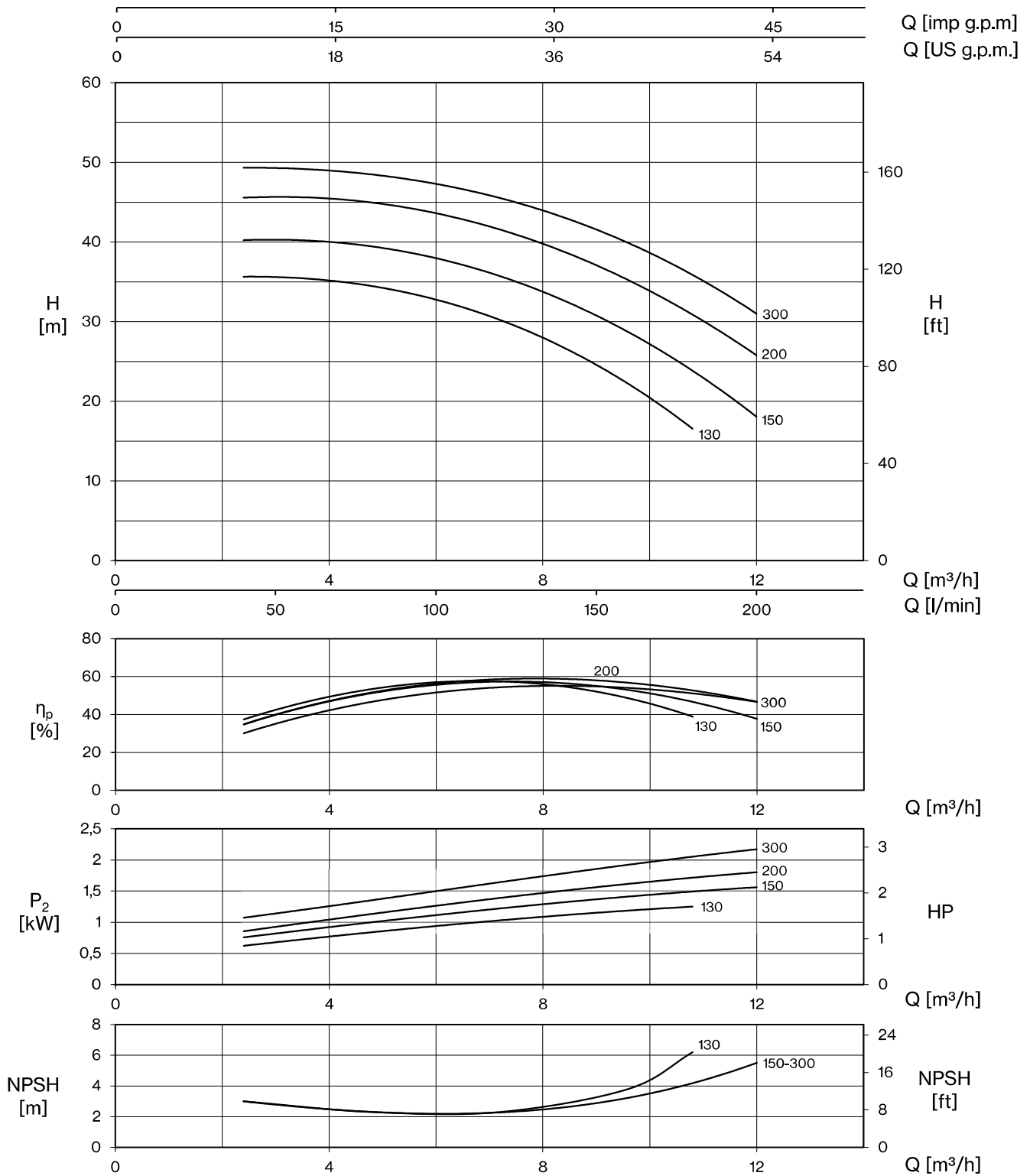
| Motor | |
|--------------------------------|---|
| | 3~ 230/400V - 50Hz |
| 2 Poles induction motor | 1~ 230V - 50Hz (with thermal protection) |
| Insulation class | F |
| Protection degree | IPX4 |



| TYPE | LOTS | | | |
|------------|-------------|----------|-------------|----------|
| | TRUCK | | CONTAINER | |
| | PALLET (cm) | N° pumps | PALLET (cm) | N° pumps |
| KBJ | 85×110×130 | 40 | 85×110×190 | 60 |

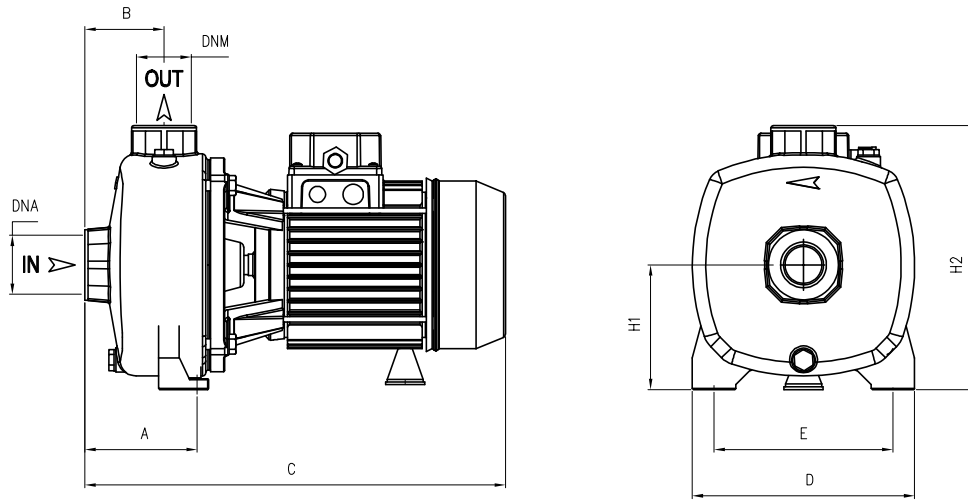




KBJ



| TYPE | | P2 | | P1 (kW) | | AMPERE | | Q (m³/h - l/min) | | | | | | |
|----------------|-----------------|-----|------|---------|-----|--------|-----|------------------|------------------|------|------|------|------|------|
| 1~ | 3~ | | | | | 1~ | 3~ | 1- 230V 50 Hz | 3- 400V 50 Hz | 0 | 2,4 | 4,8 | 7,2 | 9,6 |
| | | 0 | 40 | 80 | 120 | | | | | 160 | 180 | 200 | | |
| | | HP | kW | 1~ | 3~ | H (m) | | | | | | | | |
| KBJ 130 | - | 1,8 | 1,3 | 1,6 | - | 7,4 | - | 35,1 | 35,6 | 34,5 | 30,2 | 22,2 | 16,6 | |
| KBJ 150 | KBJ 150T | 2 | 1,5 | 2,0 | 1,9 | 8,9 | 3,7 | 39,2 | 40,2 | 39,5 | 35,7 | 28,7 | 23,9 | 18,0 |
| KBJ 200 | KBJ 200T | 2,5 | 1,85 | 2,3 | 2,2 | 10,4 | 4,4 | 44,9 | 45,6 | 44,8 | 41,7 | 35,2 | 30,8 | 25,8 |
| KBJ 300 | KBJ 300T | 3 | 2,2 | 2,6 | 2,5 | 12,4 | 5,1 | 49,5 | 49,4 | 48,3 | 45,8 | 39,8 | 35,8 | 31,1 |





| TYPE | | DIMENSIONS (mm) | | | | | | | |  | | |  | | |
|----------------|-----------------|-----------------|----|-----|-----|-----|-----|-----|--------|---|-----|-----|---|------|------|
| ~1 | ~3 | A | B | C | D | E | H1 | H2 | DNA | DNM | I | L | M | ~1 | ~3 |
| KBJ 130 | - | 108 | 73 | 415 | 205 | 165 | 115 | 242 | | | 433 | 220 | 287 | 23,5 | - |
| KBJ 150 | KBJ 150T | 108 | 73 | 415 | 205 | 165 | 115 | 242 | | | 433 | 220 | 287 | 24 | 25 |
| KBJ 200 | KBJ 200T | 108 | 73 | 415 | 205 | 165 | 115 | 242 | 1" ½ G | 1" ¼ G | 433 | 220 | 287 | 25,5 | 25 |
| KBJ 300 | - | 108 | 73 | 485 | 205 | 165 | 115 | 242 | | | 520 | 235 | 320 | 34 | - |
| - | KBJ 300T | 108 | 73 | 415 | 205 | 165 | 115 | 242 | | | 433 | 220 | 287 | - | 26,5 |