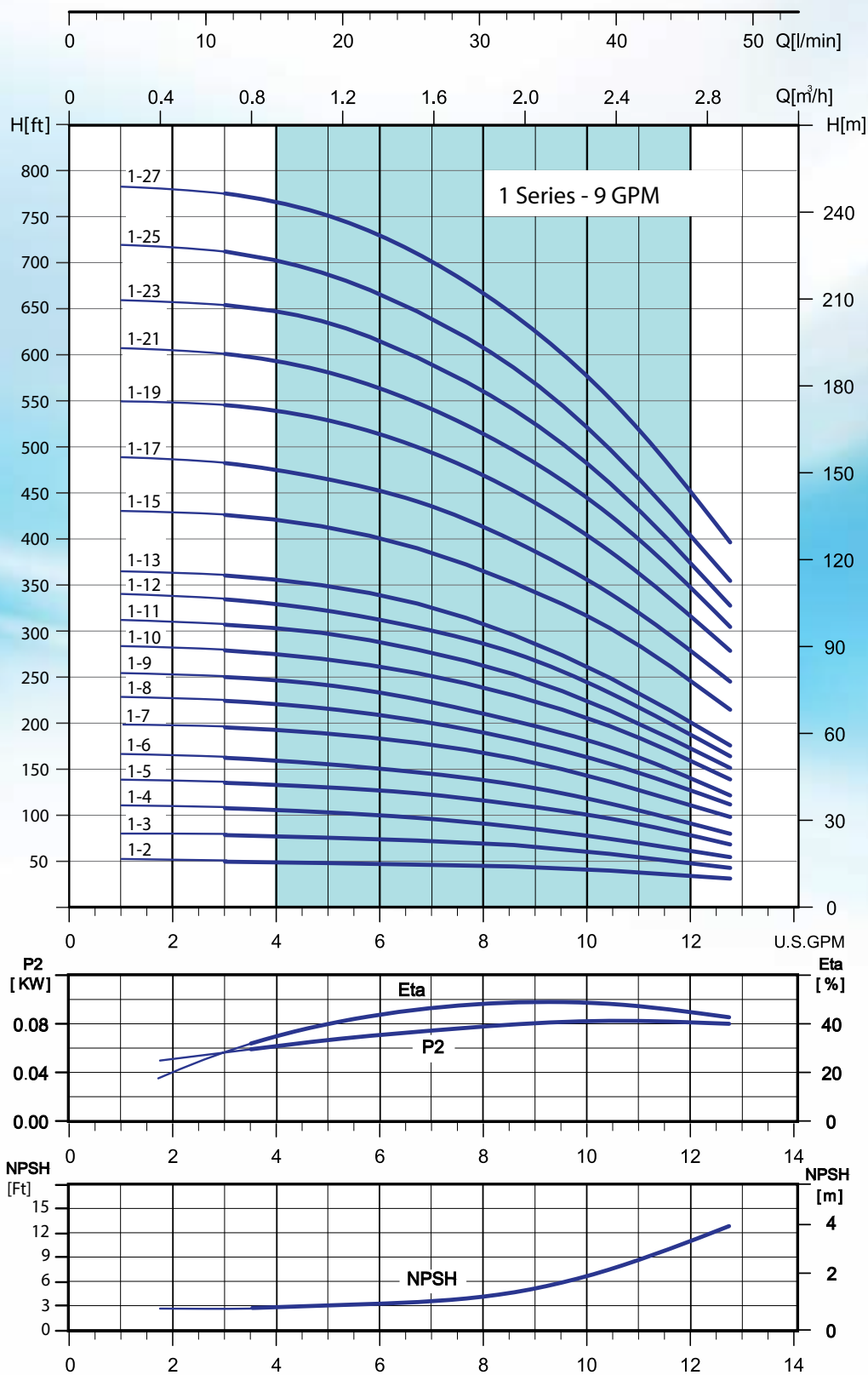
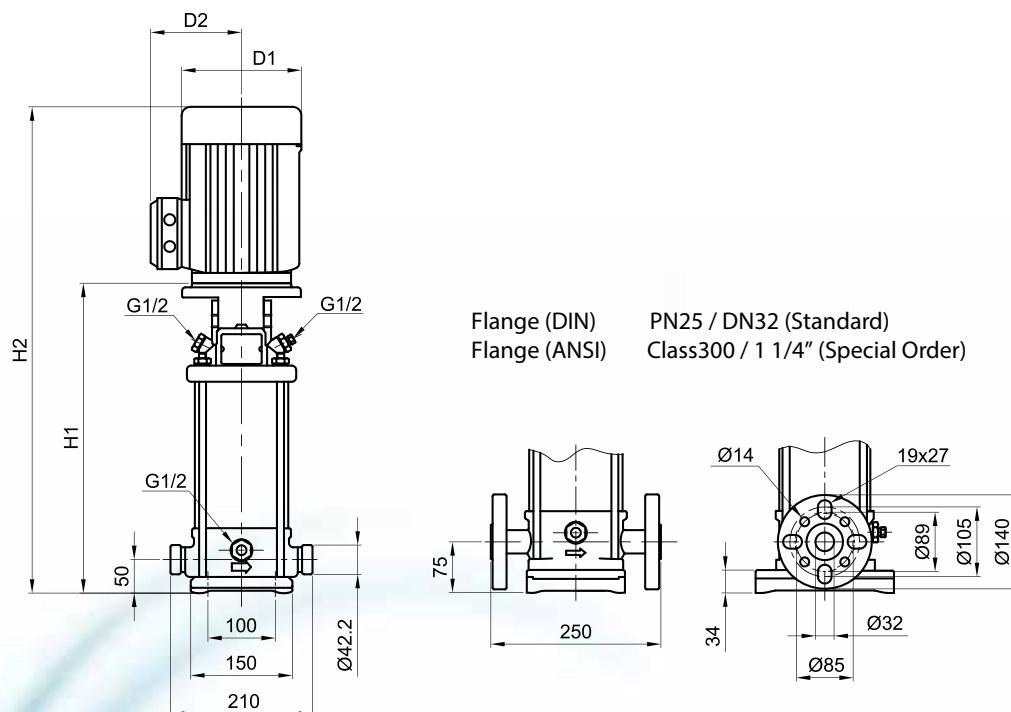




## VPS 1 MOTOR IEC



## Peso y Dimensiones

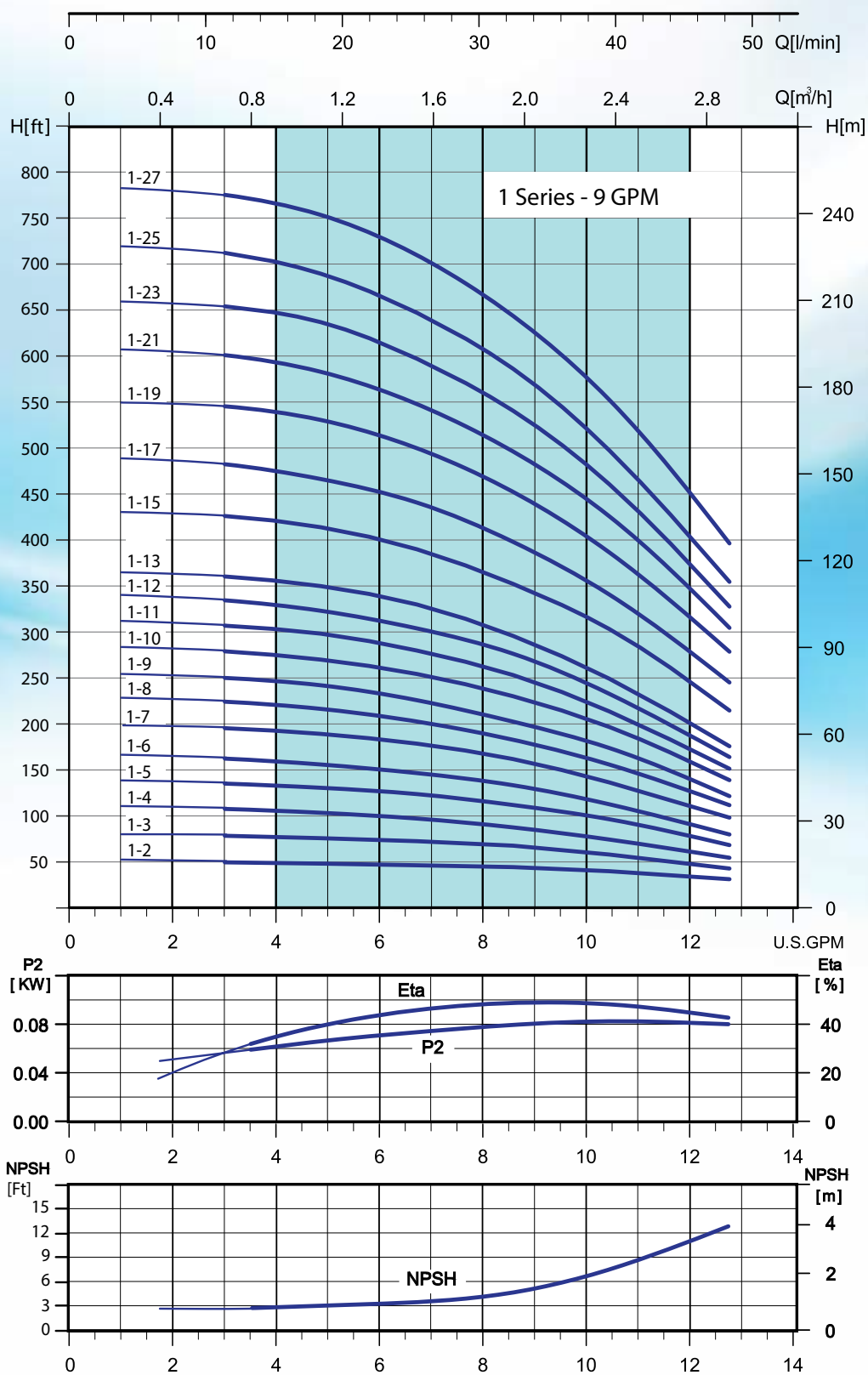


| MODELO          | HP   | ACOPLE | DIMENSIONES Y PESO SERIE VPS - MOTORES IEC |     |        |      |       |     |       |     |           |    |
|-----------------|------|--------|--------------------------------------------|-----|--------|------|-------|-----|-------|-----|-----------|----|
|                 |      |        | H1                                         |     | H2     |      | D1    |     | D2    |     | PESO NETO |    |
|                 |      |        | in                                         | mm  | in     | mm   | in    | mm  | in    | mm  | lbs       | kg |
| MOTOR TRIFASICO |      |        |                                            |     |        |      |       |     |       |     |           |    |
| VPS 1-2         | 0.5  | 71     | 11 1/8                                     | 282 | 19     | 477  | 5 5/8 | 141 | 4 5/8 | 115 | 45        | 21 |
| VPS 1-3         | 0.5  | 71     | 11 1/8                                     | 282 | 19     | 477  | 5 5/8 | 141 | 4 5/8 | 115 | 45        | 21 |
| VPS 1-4         | 0.5  | 71     | 12                                         | 300 | 19 1/2 | 495  | 5 5/8 | 141 | 4 5/8 | 115 | 46        | 21 |
| VPS 1-5         | 0.75 | 80 M   | 12 5/8                                     | 318 | 20 1/4 | 513  | 5 5/8 | 141 | 4 5/8 | 115 | 48        | 22 |
| VPS 1-6         | 0.75 | 80 M   | 13 1/4                                     | 336 | 21     | 531  | 5 5/8 | 141 | 4 5/8 | 115 | 49        | 22 |
| VPS 1-7         | 1    | 80A    | 14 1/4                                     | 360 | 23 1/2 | 595  | 5 5/8 | 141 | 4 5/8 | 115 | 54        | 25 |
| VPS 1-8         | 1    | 80A    | 15                                         | 378 | 24 1/4 | 613  | 5 5/8 | 141 | 4 5/8 | 115 | 55        | 25 |
| VPS 1-9         | 1    | 80A    | 15 5/8                                     | 396 | 25     | 631  | 5 5/8 | 141 | 4 5/8 | 115 | 56        | 25 |
| VPS 1-10        | 1.5  | 80B    | 16 3/8                                     | 414 | 27 3/4 | 703  | 7     | 177 | 5 5/8 | 141 | 71        | 33 |
| VPS 1-11        | 1.5  | 80B    | 17 1/8                                     | 432 | 28 1/2 | 721  | 7     | 177 | 5 5/8 | 141 | 72        | 33 |
| VPS 1-12        | 1.5  | 80B    | 17 3/4                                     | 450 | 29 1/8 | 739  | 7     | 177 | 5 5/8 | 141 | 73        | 33 |
| VPS 1-13        | 1.5  | 80B    | 18 1/2                                     | 468 | 30     | 757  | 7     | 177 | 5 5/8 | 141 | 74        | 34 |
| VPS 1-15        | 2    | 90S    | 20 1/2                                     | 520 | 32 1/8 | 815  | 7     | 177 | 5 5/8 | 141 | 84        | 39 |
| VPS 1-17        | 2    | 90S    | 22                                         | 556 | 33 1/2 | 851  | 7     | 177 | 5 5/8 | 141 | 86        | 39 |
| VPS 1-19        | 3    | 90L    | 23 3/8                                     | 592 | 35     | 887  | 7     | 177 | 5 5/8 | 141 | 92        | 42 |
| VPS 1-21        | 3    | 90L    | 24 3/4                                     | 628 | 36 3/8 | 923  | 7     | 177 | 5 5/8 | 141 | 93        | 43 |
| VPS 1-23        | 3    | 90L    | 26 1/4                                     | 664 | 38     | 959  | 7     | 177 | 5 5/8 | 141 | 95        | 43 |
| VPS 1-25        | 3    | 90L    | 27 5/8                                     | 700 | 39 1/4 | 995  | 7     | 177 | 5 5/8 | 141 | 97        | 44 |
| VPS 1-27        | 4    | 100L   | 29 1/4                                     | 741 | 41 5/8 | 1057 | 8     | 197 | 6     | 147 | 117       | 53 |

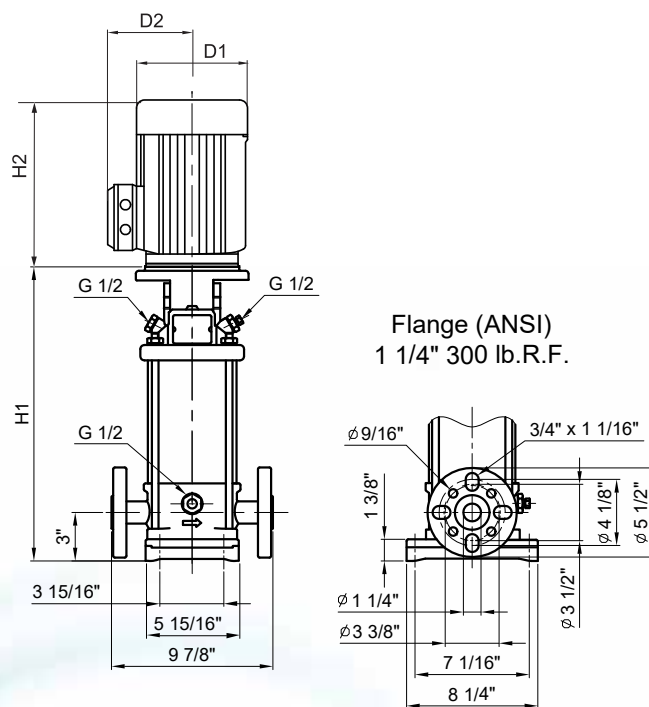
Todas las medidas son de referencia. Los valores podrán cambiar según el modelo del motor



## VPS 1 MOTOR NEMA



## Peso y dimensiones



| Modelo     | HP   | Acople | Motor ODP  | Motor TEFC | Dimensiones y Peso Serie VPS - Motores NEMA |     |        |     |        |     |       |     |       |     |       |     |       |     |       |     |       |     |           |    | Peso Neto |    | Peso Neto |  |
|------------|------|--------|------------|------------|---------------------------------------------|-----|--------|-----|--------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-----------|----|-----------|----|-----------|--|
|            |      |        |            |            | H1                                          |     | H2     |     | H2     |     | D1    |     | D1    |     | D2    |     | D2    |     | D3    |     | D3    |     | Peso Neto |    | Peso Neto |    |           |  |
|            |      |        |            |            | Hidraulica                                  |     | ODP    |     | TEFC   |     | ODP   |     | TEFC  |     | ODP   |     | TEFC  |     | ODP   |     | TEFC  |     | ODP       |    | TEFC      |    |           |  |
|            |      |        |            |            | in                                          | mm  | in     | mm  | in     | mm  | in    | mm  | in    | mm  | in    | mm  | in    | mm  | in    | mm  | in    | mm  | lbs       | kg | lbs       | kg |           |  |
| Monofasica |      |        |            |            |                                             |     |        |     |        |     |       |     |       |     |       |     |       |     |       |     |       |     |           |    |           |    |           |  |
| VPS 1-2    | 0.5  | 56C    | MBV 05F16O | MBV 05F16T | 12 1/8                                      | 306 | 10     | 249 | 9 1/4  | 233 | 6 1/4 | 158 | 6 1/4 | 158 | 5 1/8 | 129 | 5 1/4 | 132 | 6     | 150 | 6     | 148 | 52        | 24 | 51        | 24 |           |  |
| VPS 1-3    | 0.5  | 56C    | MBV 05F16O | MBV 05F16T | 12 1/8                                      | 306 | 10     | 249 | 9 1/4  | 233 | 6 1/4 | 158 | 6 1/4 | 158 | 5 1/8 | 129 | 5 1/4 | 132 | 6     | 150 | 6     | 148 | 54        | 25 | 53        | 25 |           |  |
| VPS 1-4    | 0.5  | 56C    | MBV 05F16O | MBV 05F16T | 13                                          | 324 | 10     | 249 | 9 1/4  | 233 | 6 1/4 | 158 | 6 1/4 | 158 | 5 1/8 | 129 | 5 1/4 | 132 | 6     | 150 | 6     | 148 | 54        | 25 | 53        | 25 |           |  |
| VPS 1-5    | 0.5  | 56C    | MBV 05F16O | MBV 05F16T | 13 1/2                                      | 342 | 10     | 249 | 9 1/4  | 233 | 6 1/4 | 158 | 6 1/4 | 158 | 5 1/8 | 129 | 5 1/4 | 132 | 6     | 150 | 6     | 148 | 57        | 26 | 56        | 26 |           |  |
| VPS 1-6    | 0.75 | 56C    | MBV 07F16O | MBV 07F16T | 14 1/4                                      | 360 | 10 5/8 | 270 | 10     | 249 | 6 1/4 | 158 | 6 1/4 | 158 | 5 1/8 | 129 | 5 1/4 | 132 | 6     | 148 | 6     | 148 | 72        | 33 | 62        | 29 |           |  |
| VPS 1-7    | 0.75 | 56C    | MBV 07F16O | MBV 07F16T | 15                                          | 377 | 10 5/8 | 270 | 10     | 249 | 6 1/4 | 158 | 6 1/4 | 158 | 5 1/8 | 129 | 5 1/4 | 132 | 6     | 148 | 6     | 148 | 76        | 35 | 66        | 30 |           |  |
| VPS 1-8    | 1    | 56C    | MBV 10F16O | MBV 10F16T | 15 5/8                                      | 395 | 11 1/4 | 284 | 10 1/8 | 256 | 6 5/8 | 169 | 7 1/4 | 183 | 5 3/4 | 145 | 5 3/4 | 147 | 6 1/2 | 165 | 6 1/2 | 165 | 82        | 38 | 75        | 35 |           |  |
| VPS 1-9    | 1    | 56C    | MBV 10F16O | MBV 10F16T | 16 1/4                                      | 413 | 11 1/4 | 284 | 10 1/8 | 256 | 6 5/8 | 169 | 7 1/4 | 183 | 5 3/4 | 145 | 5 3/4 | 147 | 6 1/2 | 165 | 6 1/2 | 165 | 82        | 38 | 75        | 35 |           |  |
| VPS 1-10   | 1    | 56C    | MBV 10F16O | MBV 10F16T | 17                                          | 431 | 11 1/4 | 284 | 10 1/8 | 256 | 6 5/8 | 169 | 7 1/4 | 183 | 5 3/4 | 145 | 5 3/4 | 147 | 6 1/2 | 165 | 6 1/2 | 165 | 83        | 38 | 76        | 35 |           |  |
| VPS 1-11   | 1.5  | 56C    | MBV 15F16O | MBV 15F16T | 17 3/4                                      | 449 | 11 1/4 | 284 | 11 1/8 | 281 | 7 1/4 | 183 | 7 1/4 | 183 | 5 3/4 | 145 | 5 3/4 | 147 | 6 1/2 | 165 | 6 1/2 | 165 | 92        | 42 | 80        | 37 |           |  |
| VPS 1-12   | 1.5  | 56C    | MBV 15F16O | MBV 15F16T | 18 1/2                                      | 467 | 11 1/4 | 284 | 11 1/8 | 281 | 7 1/4 | 183 | 7 1/4 | 183 | 5 3/4 | 145 | 5 3/4 | 147 | 6 1/2 | 165 | 6 1/2 | 165 | 92        | 42 | 80        | 37 |           |  |
| VPS 1-13   | 1.5  | 56C    | MBV 15F16O | MBV 15F16T | 19 1/8                                      | 485 | 11 1/4 | 284 | 11 1/8 | 281 | 7 1/4 | 183 | 7 1/4 | 183 | 5 3/4 | 145 | 5 3/4 | 147 | 6 1/2 | 165 | 6 1/2 | 165 | 95        | 44 | 83        | 38 |           |  |
| VPS 1-15   | 2    | 56C    | MBV 20F16O | MBV 20F16T | 20 5/8                                      | 522 | 11 1/4 | 284 | 12     | 304 | 7 1/4 | 183 | 7 1/4 | 183 | 5 3/4 | 145 | 5 3/4 | 146 | 6 1/2 | 165 | 6 1/2 | 165 | 112       | 51 | 96        | 44 |           |  |
| VPS 1-17   | 2    | 56C    | MBV 20F16O | MBV 20F16T | 22                                          | 558 | 11 1/4 | 284 | 12     | 304 | 7 1/4 | 183 | 7 1/4 | 183 | 5 3/4 | 145 | 5 3/4 | 146 | 6 1/2 | 165 | 6 1/2 | 165 | 113       | 52 | 97        | 44 |           |  |
| VPS 1-19   | 2    | 56C    | MBV 20F16O | MBV 20F16T | 23 1/2                                      | 595 | 11 1/4 | 284 | 12     | 304 | 7 1/4 | 183 | 7 1/4 | 183 | 5 3/4 | 145 | 5 3/4 | 146 | 6 1/2 | 165 | 6 1/2 | 165 | 115       | 53 | 99        | 45 |           |  |
| VPS 1-21   | 3    | 182TC  | MBV 30F16O | MBV 30F16T | 25 3/4                                      | 654 | 12 1/2 | 316 | 13 3/4 | 348 | 9     | 227 | 8 5/8 | 219 | 5 5/8 | 143 | 7     | 175 | 9 1/8 | 230 | 9     | 226 | 111       | 51 | 123       | 56 |           |  |
| VPS 1-23   | 3    | 182TC  | MBV 30F16O | MBV 30F16T | 27 1/4                                      | 690 | 12 1/2 | 316 | 13 3/4 | 348 | 9     | 227 | 8 5/8 | 219 | 5 5/8 | 143 | 7     | 175 | 9 1/8 | 230 | 9     | 226 | 113       | 52 | 125       | 57 |           |  |
| VPS 1-25   | 3    | 182TC  | MBV 30F16O | MBV 30F16T | 28 5/8                                      | 726 | 12 1/2 | 316 | 13 3/4 | 348 | 9     | 227 | 8 5/8 | 219 | 5 5/8 | 143 | 7     | 175 | 9 1/8 | 230 | 9     | 226 | 115       | 53 | 127       | 58 |           |  |
| VPS 1-27   | 3    | 182TC  | MBV 30F16O | MBV 30F16T | 30                                          | 762 | 12 1/2 | 316 | 13 3/4 | 348 | 9     | 227 | 8 5/8 | 219 | 5 5/8 | 143 | 7     | 175 | 9 1/8 | 230 | 9     | 226 | 117       | 54 | 129       | 59 |           |  |
| Trifasica  |      |        |            |            |                                             |     |        |     |        |     |       |     |       |     |       |     |       |     |       |     |       |     |           |    |           |    |           |  |
| VPS 1-2    | 0.5  | 56C    | MBV 05H36O | MBV 05H36T | 12 1/8                                      | 306 | 9 1/4  | 233 | 9 3/8  | 236 | 6 1/4 | 158 | 6 1/4 | 158 | 5 1/8 | 129 | 5 1/4 | 132 | 6     | 150 | 6     | 148 | 52        | 24 | 48        | 22 |           |  |
| VPS 1-3    | 0.5  | 56C    | MBV 05H36O | MBV 05H36T | 12 1/8                                      | 306 | 9 1/4  | 233 | 9 3/8  | 236 | 6 1/4 | 158 | 6 1/4 | 158 | 5 1/8 | 129 | 5 1/4 | 132 | 6     | 150 | 6     | 148 | 54        | 25 | 50        | 23 |           |  |
| VPS 1-4    | 0.5  | 56C    | MBV 05H36O | MBV 05H36T | 13                                          | 324 | 9 1/4  | 233 | 9 3/8  | 236 | 6 1/4 | 158 | 6 1/4 | 158 | 5 1/8 | 129 | 5 1/4 | 132 | 6     | 150 | 6     | 148 | 54        | 25 | 50        | 23 |           |  |
| VPS 1-5    | 0.5  | 56C    | MBV 05H36O | MBV 05H36T | 13 1/2                                      | 342 | 9 1/4  | 233 | 9 3/8  | 236 | 6 1/4 | 158 | 6 1/4 | 158 | 5 1/8 | 129 | 5 1/4 | 132 | 6     | 150 | 6     | 148 | 57        | 26 | 53        | 25 |           |  |
| VPS 1-6    | 0.75 | 56C    | MBV 07H36O | MBV 07H36T | 14 1/4                                      | 360 | 9 1/4  | 233 | 9 3/8  | 236 | 6 1/4 | 158 | 6 1/4 | 158 | 5 1/8 | 129 | 5 1/4 | 132 | 6     | 150 | 6     | 148 | 58        | 27 | 54        | 25 |           |  |
| VPS 1-7    | 0.75 | 56C    | MBV 07H36O | MBV 07H36T | 15                                          | 377 | 9 1/4  | 233 | 9 3/8  | 236 | 6 1/4 | 158 | 6 1/4 | 158 | 5 1/8 | 129 | 5 1/4 | 132 | 6     | 150 | 6     | 148 | 62        | 29 | 58        | 27 |           |  |
| VPS 1-8    | 1    | 56C    | MBV 10H36O | MBV 10H36T | 15 5/8                                      | 395 | 10     | 249 | 10 1/4 | 259 | 6 1/4 | 158 | 7     | 179 | 5 1/8 | 129 | 5 3/4 | 147 | 6     | 150 | 6 1/2 | 165 | 66        | 30 | 71        | 33 |           |  |
| VPS 1-9    | 1    | 56C    | MBV 10H36O | MBV 10H36T | 16 1/4                                      | 413 | 10     | 249 | 10 1/4 | 259 | 6 1/4 | 158 | 7     | 179 | 5 1/8 | 129 | 5 3/4 | 147 | 6     | 150 | 6 1/2 | 165 | 66        | 30 | 71        | 33 |           |  |
| VPS 1-10   | 1    | 56C    | MBV 10H36O | MBV 10H36T | 17                                          | 431 | 10     | 249 | 10 1/4 | 259 | 6 1/4 | 158 | 7     | 179 | 5 1/8 | 129 | 5 3/4 | 147 | 6     | 150 | 6 1/2 | 165 | 67        | 31 | 72        | 33 |           |  |
| VPS 1-11   | 1.5  | 56C    | MBV 15H36O | MBV 15H36T | 17 3/4                                      | 449 | 10 1/4 | 259 | 10 1/4 | 259 | 7 1/4 | 183 | 7     | 179 | 5 5/8 | 143 | 5 3/4 | 147 | 6 1/2 | 165 | 6 1/2 | 165 | 74        | 34 | 75        | 35 |           |  |
| VPS 1-12   | 1.5  | 56C    | MBV 15H36O | MBV 15H36T | 18 1/2                                      | 467 | 10 1/4 | 259 | 10 1/4 | 259 | 7 1/4 | 183 | 7     | 179 | 5 5/8 | 143 | 5 3/4 | 147 | 6 1/2 | 165 | 6 1/2 | 165 | 74        | 34 | 75        | 35 |           |  |
| VPS 1-13   | 1.5  | 56C    | MBV 15H36O | MBV 15H36T | 19 1/8                                      | 485 | 10 1/4 | 259 | 10 1/4 | 259 | 7 1/4 | 183 | 7     | 179 | 5 5/8 | 143 | 5 3/4 | 147 | 6 1/2 | 165 | 6 1/2 | 165 | 77        | 35 | 78        | 36 |           |  |
| VPS 1-15   | 2    | 56C    | MBV 20H36O | MBV 20H36T | 20 5/8                                      | 522 | 11 1/4 | 284 | 11 1/4 | 284 | 7 1/4 | 183 | 7     | 179 | 5 5/8 | 143 | 5 3/4 | 147 | 6 1/2 | 165 | 6 1/2 | 165 | 89        | 41 | 89        | 41 |           |  |
| VPS 1-17   | 2    | 56C    | MBV 20H36O | MBV 20H36T | 22                                          | 558 | 11 1/4 | 284 | 11 1/4 | 284 | 7 1/4 | 183 | 7     | 179 | 5 5/8 | 143 | 5 3/4 | 147 | 6 1/2 | 165 | 6 1/2 | 165 | 90        | 41 | 90        | 41 |           |  |
| VPS 1-19   | 2    | 56C    | MBV 20H36O | MBV 20H36T | 23 1/2                                      | 595 | 11 1/4 | 284 | 11 1/4 | 284 | 7 1/4 | 183 | 7     | 179 | 5 5/8 | 143 | 5 3/4 | 147 | 6 1/2 | 165 | 6 1/2 | 165 | 92        | 42 | 92        | 42 |           |  |
| VPS 1-21   | 3    | 182TC  | -          | MBV 30H36T | 25 3/4                                      | 654 | -      | -   | 12 1/2 | 316 | -     | -   | 7 1/4 | 183 | -     | -   | 5 3/4 | 146 | -     | -   | 9     | 226 | -         | -  | 100       | 46 |           |  |
| VPS 1-23   | 3    | 182TC  | -          | MBV 30H36T | 27 1/4                                      | 690 | -      | -   | 12 1/2 | 316 | -     | -   | 7 1/4 | 183 | -     | -   | 5 3/4 | 146 | -     | -   | 9     | 226 | -         | -  | 102       | 47 |           |  |
| VPS 1-25   | 3    | 182TC  | -          | MBV 30H36T | 28 5/8                                      | 726 | -      | -   | 12 1/2 | 316 | -     | -   | 7 1/4 | 183 | -     | -   | 5 3/4 | 146 | -     | -   | 9     | 226 | -         | -  | 104       | 48 |           |  |
| VPS 1-27   | 3    | 182TC  | -          | MBV 30H36T | 30                                          | 762 | -      | -   | 12 1/2 | 316 | -     | -   | 7 1/4 | 183 | -     | -   | 5 3/4 | 146 | -     | -   | 9     | 226 | -         | -  | 106       | 49 |           |  |

- No está disponible  
Todas las medidas son de referencia. Los valores podrán cambiar según el modelo del motor.