



FXVS 0806-0818

Torri di raffreddamento a circuito chiuso

Engineering data

Nota: Non utilizzare per la costruzione. Fare riferimento alle dimensioni e al peso certificati dalla fabbrica. Questa pagina presenta i dati aggiornati al momento della pubblicazione, che dovrebbero essere riconfermati al momento dell'acquisto. Nell'interesse del miglioramento del prodotto, le specifiche, il peso e le dimensioni sono soggetti a variazioni senza preavviso.

[Prestazioni della torre di raffreddamento FXVS in condizioni standard](#)

Last update: 01/07/2024

FXVS 0806-0818



1. Entrata fluido; 2. Uscita fluido; 3. Reintegro; 4. Troppopieno; 5. Drenaggio; 6. Portello d'ispezione; 7. Valvola ND15.



| Modello | Peso (kg) | | | Dimensioni (mm) | | | Portata aria (m³/s) | Motore ventilator e (kW) | Portata acqua (l/s) | Motore pompa (kW) | Volume batteria (l) |
|------------------|------------------------|----------------------|-----------------------------------|-----------------|------|------|---------------------|--------------------------|---------------------|-------------------|---------------------|
| | Peso di esercizio (kg) | Peso di spediz. (kg) | Sezione più pesante batteria (kg) | L | W | H | | | | | |
| FXVS 0806B-12D-G | 3770 | 2500 | 1370 | 1822 | 2584 | 4792 | 11.7 | (1x) 2.2 | 18.3 | (1x) 1.5 | (1x) 183 |
| FXVS 0806B-12D-H | 3780 | 2510 | 1380 | 1822 | 2584 | 4792 | 13.8 | (1x) 4.0 | 18.3 | (1x) 1.5 | (1x) 183 |
| FXVS 0806B-12D-J | 3800 | 2540 | 1400 | 1822 | 2584 | 4792 | 15.8 | (1x) 5.5 | 18.3 | (1x) 1.5 | (1x) 183 |
| FXVS 0806B-12D-K | 3810 | 2540 | 1410 | 1822 | 2584 | 4792 | 17.4 | (1x) 7.5 | 18.3 | (1x) 1.5 | (1x) 183 |
| FXVS 0806B-12D-L | 3870 | 2610 | 1470 | 1822 | 2584 | 4792 | 19.4 | (1x) 11.0 | 18.3 | (1x) 1.5 | (1x) 183 |
| FXVS 0806B-16D-G | 3950 | 2630 | 1490 | 1822 | 2584 | 4792 | 11.6 | (1x) 2.2 | 18.3 | (1x) 1.5 | (1x) 237 |
| FXVS 0806B-16D-H | 3960 | 2640 | 1500 | 1822 | 2584 | 4792 | 13.7 | (1x) 4.0 | 18.3 | (1x) 1.5 | (1x) 237 |
| FXVS 0806B-16D-J | 3990 | 2660 | 1530 | 1822 | 2584 | 4792 | 15.6 | (1x) 5.5 | 18.3 | (1x) 1.5 | (1x) 237 |
| FXVS 0806B-16D-K | 3990 | 2670 | 1530 | 1822 | 2584 | 4792 | 17.2 | (1x) 7.5 | 18.3 | (1x) 1.5 | (1x) 237 |
| FXVS 0806B-16D-L | 4050 | 2730 | 1600 | 1822 | 2584 | 4792 | 19.2 | (1x) 11.0 | 18.3 | (1x) 1.5 | (1x) 237 |
| FXVS 0806B-20D-G | 4130 | 2760 | 1620 | 1822 | 2584 | 4792 | 11.4 | (1x) 2.2 | 18.3 | (1x) 1.5 | (1x) 293 |
| FXVS 0806B-20D-H | 4140 | 2770 | 1630 | 1822 | 2584 | 4792 | 13.5 | (1x) 4.0 | 18.3 | (1x) 1.5 | (1x) 293 |
| FXVS 0806B-20D-J | 4170 | 2790 | 1650 | 1822 | 2584 | 4792 | 15.5 | (1x) 5.5 | 18.3 | (1x) 1.5 | (1x) 293 |
| FXVS 0806B-20D-K | 4170 | 2800 | 1660 | 1822 | 2584 | 4792 | 17.0 | (1x) 7.5 | 18.3 | (1x) 1.5 | (1x) 293 |
| FXVS 0806B-20D-L | 4240 | 2860 | 1720 | 1822 | 2584 | 4792 | 18.9 | (1x) 11.0 | 18.3 | (1x) 1.5 | (1x) 293 |
| FXVS 0806B-24D-G | 4540 | 3110 | 2090 | 1822 | 2584 | 5673 | 11.3 | (1x) 2.2 | 18.3 | (1x) 1.5 | (1x) 348 |
| FXVS 0806B-24D-H | 4550 | 3120 | 2100 | 1822 | 2584 | 5673 | 13.4 | (1x) 4.0 | 18.3 | (1x) 1.5 | (1x) 348 |
| FXVS 0806B- | 4570 | 3140 | 2120 | 1822 | 2584 | 5673 | 15.3 | (1x) 5.5 | 18.3 | (1x) 1.5 | (1x) 348 |



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|-------------------------|------|------|------|------|------|------|------|--------------|------|-------------|-------------|--|
| 24D-J | | | | | | | | | | | | |
| FXVS 0806B- 24D-K | 4580 | 3150 | 2130 | 1822 | 2584 | 5673 | 16.8 | (1x) 7.5 | 18.3 | (1x) 1.5 | (1x) 348 | |
| FXVS 0806B- 24D-L | 4640 | 3210 | 2190 | 1822 | 2584 | 5673 | 18.8 | (1x) 11.0 | 18.3 | (1x) 1.5 | (1x) 348 | |
| FXVS 0806B- 28D-G | 4720 | 3240 | 2220 | 1822 | 2584 | 5673 | 11.2 | (1x) 2.2 | 18.3 | (1x) 1.5 | (1x) 402 | |
| FXVS 0806B- 28D-H | 4730 | 3250 | 2230 | 1822 | 2584 | 5673 | 13.3 | (1x) 4.0 | 18.3 | (1x) 1.5 | (1x) 402 | |
| FXVS 0806B- 28D-J | 4760 | 3270 | 2250 | 1822 | 2584 | 5673 | 15.2 | (1x) 5.5 | 18.3 | (1x) 1.5 | (1x) 402 | |
| FXVS 0806B- 28D-K | 4760 | 3270 | 2260 | 1822 | 2584 | 5673 | 16.7 | (1x) 7.5 | 18.3 | (1x) 1.5 | (1x) 402 | |
| FXVS 0806B- 28D-L | 4830 | 3340 | 2320 | 1822 | 2584 | 5673 | 18.6 | (1x) 11.0 | 18.3 | (1x) 1.5 | (1x) 402 | |
| FXVS 0806B- 32D-G | 4910 | 3360 | 2350 | 1822 | 2584 | 5673 | 11.3 | (1x) 2.2 | 18.3 | (1x) 1.5 | (1x) 458 | |
| FXVS 0806B- 32D-H | 4920 | 3370 | 2360 | 1822 | 2584 | 5673 | 13.3 | (1x) 4.0 | 18.3 | (1x) 1.5 | (1x) 458 | |
| FXVS 0806B- 32D-J | 4940 | 3390 | 2380 | 1822 | 2584 | 5673 | 15.2 | (1x) 5.5 | 18.3 | (1x) 1.5 | (1x) 458 | |
| FXVS 0806B- 32D-K | 4940 | 3400 | 2380 | 1822 | 2584 | 5673 | 16.8 | (1x) 7.5 | 18.3 | (1x) 1.5 | (1x) 458 | |
| FXVS 0806B- 32D-L | 5010 | 3460 | 2450 | 1822 | 2584 | 5673 | 18.7 | (1x) 11.0 | 18.3 | (1x) 1.5 | (1x) 458 | |
| FXVS 0806B- 36D-G | 5090 | 3490 | 2470 | 1822 | 2584 | 5673 | 11.1 | (1x) 2.2 | 18.3 | (1x) 1.5 | (1x) 512 | |
| FXVS 0806B- 36D-H | 5100 | 3500 | 2480 | 1822 | 2584 | 5673 | 13.2 | (1x) 4.0 | 18.3 | (1x) 1.5 | (1x) 512 | |
| FXVS 0806B- 36D-J | 5120 | 3520 | 2500 | 1822 | 2584 | 5673 | 15.0 | (1x) 5.5 | 18.3 | (1x) 1.5 | (1x) 512 | |
| FXVS 0806B- 36D-K | 5130 | 3530 | 2510 | 1822 | 2584 | 5673 | 16.5 | (1x) 7.5 | 18.3 | (1x) 1.5 | (1x) 512 | |
| FXVS 0806B- 36D-L | 5180 | 3590 | 2570 | 1822 | 2584 | 5673 | 18.4 | (1x) 11.0 | 18.3 | (1x) 1.5 | (1x) 512 | |
| FXVS 0809B- 16D-K | 5650 | 3630 | 2090 | 2737 | 2584 | 4792 | 21.9 | (2x) 4.0 | 34.7 | (1x) 4.0 | (1x) 348 | |
| FXVS 0809B- 16D-L | 5710 | 3690 | 2150 | 2737 | 2584 | 4792 | 25.0 | (2x) 5.5 | 34.7 | (1x) 4.0 | (1x) 348 | |
| FXVS 0809B- 20D-K | 5920 | 3820 | 2280 | 2737 | 2584 | 4792 | 21.6 | (2x) 4.0 | 34.7 | (1x) 4.0 | (1x) 429 | |



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|-------------------------|------|------|------|------|------|------|------|--------------|------|-------------|-------------|
| FXVS 0809B- 20D-L | 5980 | 3880 | 2340 | 2737 | 2584 | 4792 | 24.7 | (2x) 5.5 | 34.7 | (1x) 4.0 | (1x) 429 |
| FXVS 0809B- 24D-K | 6470 | 4280 | 2910 | 2737 | 2584 | 5673 | 21.6 | (2x) 4.0 | 34.7 | (1x) 4.0 | (1x) 512 |
| FXVS 0809B- 24D-L | 6530 | 4340 | 2960 | 2737 | 2584 | 5673 | 24.7 | (2x) 5.5 | 34.7 | (1x) 4.0 | (1x) 512 |
| FXVS 0809B- 24T-K | 6560 | 4380 | 3000 | 2737 | 2584 | 5673 | 21.5 | (2x) 4.0 | 34.7 | (1x) 4.0 | (1x) 513 |
| FXVS 0809B- 24T-L | 6620 | 4430 | 3060 | 2737 | 2584 | 5673 | 24.6 | (2x) 5.5 | 34.7 | (1x) 4.0 | (1x) 513 |
| FXVS 0809B- 28D-K | 6740 | 4470 | 3100 | 2737 | 2584 | 5673 | 21.4 | (2x) 4.0 | 34.7 | (1x) 4.0 | (1x) 594 |
| FXVS 0809B- 28D-L | 6800 | 4530 | 3150 | 2737 | 2584 | 5673 | 24.4 | (2x) 5.5 | 34.7 | (1x) 4.0 | (1x) 594 |
| FXVS 0809B- 30T-K | 7000 | 4690 | 3310 | 2737 | 2584 | 5673 | 21.3 | (2x) 4.0 | 34.7 | (1x) 4.0 | (1x) 635 |
| FXVS 0809B- 30T-L | 7050 | 4740 | 3370 | 2737 | 2584 | 5673 | 24.4 | (2x) 5.5 | 34.7 | (1x) 4.0 | (1x) 635 |
| FXVS 0809B- 32D-K | 7020 | 4660 | 3290 | 2737 | 2584 | 5673 | 21.3 | (2x) 4.0 | 34.7 | (1x) 4.0 | (1x) 677 |
| FXVS 0809B- 32D-L | 7070 | 4720 | 3340 | 2737 | 2584 | 5673 | 24.3 | (2x) 5.5 | 34.7 | (1x) 4.0 | (1x) 677 |
| FXVS 0809B- 36D-K | 7290 | 4850 | 3480 | 2737 | 2584 | 5673 | 21.1 | (2x) 4.0 | 34.7 | (1x) 4.0 | (1x) 759 |
| FXVS 0809B- 36D-L | 7350 | 4910 | 3530 | 2737 | 2584 | 5673 | 24.1 | (2x) 5.5 | 34.7 | (1x) 4.0 | (1x) 759 |
| FXVS 0809B- 36T-K | 7380 | 4940 | 3570 | 2737 | 2584 | 5673 | 21.1 | (2x) 4.0 | 34.7 | (1x) 4.0 | (1x) 759 |
| FXVS 0809B- 36T-L | 7440 | 5000 | 3620 | 2737 | 2584 | 5673 | 24.1 | (2x) 5.5 | 34.7 | (1x) 4.0 | (1x) 759 |
| FXVS 0812B- 12D-K | 6840 | 4220 | 2400 | 3651 | 2584 | 4792 | 27.9 | (2x) 4.0 | 45.4 | (1x) 4.0 | (1x) 348 |
| FXVS 0812B- 12D-L | 6880 | 4260 | 2440 | 3651 | 2584 | 4792 | 31.9 | (2x) 5.5 | 45.4 | (1x) 4.0 | (1x) 348 |
| FXVS 0812B- 12D-M | 6900 | 4290 | 2460 | 3651 | 2584 | 4792 | 35.0 | (2x) 7.5 | 45.4 | (1x) 4.0 | (1x) 348 |
| FXVS 0812B- 12D-O | 6950 | 4340 | 2510 | 3651 | 2584 | 4792 | 39.0 | (2x) 11.0 | 45.4 | (1x) 4.0 | (1x) 348 |
| FXVS 0812B- 16D-K | 7200 | 4480 | 2650 | 3651 | 2584 | 4792 | 27.5 | (2x) 4.0 | 45.4 | (1x) 4.0 | (1x) 458 |
| FXVS | 7240 | 4520 | 2690 | 3651 | 2584 | 4792 | 31.5 | (2x) | 45.4 | (1x) | (1x) |



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|---------------------|------|------|------|------|------|------|------|--------------|------|-------------|-------------|
| 0812B-16D-L | | | | | | | | 5.5 | | 4.0 | 458 |
| FXVS 0812B-16D-M | 7270 | 4550 | 2720 | 3651 | 2584 | 4792 | 34.6 | (2x) 7.5 | 45.4 | (1x) 4.0 | (1x) 458 |
| FXVS 0812B-16D-O | 7320 | 4590 | 2770 | 3651 | 2584 | 4792 | 38.5 | (2x) 11.0 | 45.4 | (1x) 4.0 | (1x) 458 |
| FXVS 0812B-16Q-K | 7280 | 4550 | 2730 | 3651 | 2584 | 4792 | 27.4 | (2x) 4.0 | 45.4 | (1x) 4.0 | (1x) 456 |
| FXVS 0812B-16Q-L | 7320 | 4590 | 2770 | 3651 | 2584 | 4792 | 31.4 | (2x) 5.5 | 45.4 | (1x) 4.0 | (1x) 456 |
| FXVS 0812B-16Q-M | 7340 | 4620 | 2790 | 3651 | 2584 | 4792 | 34.5 | (2x) 7.5 | 45.4 | (1x) 4.0 | (1x) 456 |
| FXVS 0812B-16Q-O | 7390 | 4670 | 2840 | 3651 | 2584 | 4792 | 38.4 | (2x) 11.0 | 45.4 | (1x) 4.0 | (1x) 456 |
| FXVS 0812B-20D-K | 7560 | 4730 | 2900 | 3651 | 2584 | 4792 | 27.2 | (2x) 4.0 | 45.4 | (1x) 4.0 | (1x) 567 |
| FXVS 0812B-20D-L | 7600 | 4770 | 2940 | 3651 | 2584 | 4792 | 31.1 | (2x) 5.5 | 45.4 | (1x) 4.0 | (1x) 567 |
| FXVS 0812B-20D-M | 7630 | 4800 | 2970 | 3651 | 2584 | 4792 | 34.2 | (2x) 7.5 | 45.4 | (1x) 4.0 | (1x) 567 |
| FXVS 0812B-20D-O | 7680 | 4850 | 3020 | 3651 | 2584 | 4792 | 38.1 | (2x) 11.0 | 45.4 | (1x) 4.0 | (1x) 567 |
| FXVS 0812B-24Q-K | 8240 | 5300 | 3670 | 3651 | 2584 | 5673 | 26.9 | (2x) 4.0 | 45.4 | (1x) 4.0 | (1x) 678 |
| FXVS 0812B-24Q-L | 8280 | 5340 | 3710 | 3651 | 2584 | 5673 | 30.8 | (2x) 5.5 | 45.4 | (1x) 4.0 | (1x) 678 |
| FXVS 0812B-24Q-M | 8310 | 5360 | 3740 | 3651 | 2584 | 5673 | 33.8 | (2x) 7.5 | 45.4 | (1x) 4.0 | (1x) 678 |
| FXVS 0812B-24Q-O | 8350 | 5410 | 3780 | 3651 | 2584 | 5673 | 37.7 | (2x) 11.0 | 45.4 | (1x) 4.0 | (1x) 678 |
| FXVS 0812B-24T-K | 8260 | 5310 | 3690 | 3651 | 2584 | 5673 | 26.9 | (2x) 4.0 | 45.4 | (1x) 4.0 | (1x) 678 |
| FXVS 0812B-24T-L | 8300 | 5350 | 3730 | 3651 | 2584 | 5673 | 30.8 | (2x) 5.5 | 45.4 | (1x) 4.0 | (1x) 678 |
| FXVS 0812B-24T-M | 8320 | 5380 | 3760 | 3651 | 2584 | 5673 | 33.9 | (2x) 7.5 | 45.4 | (1x) 4.0 | (1x) 678 |
| FXVS 0812B-24T-O | 8370 | 5430 | 3800 | 3651 | 2584 | 5673 | 37.7 | (2x) 11.0 | 45.4 | (1x) 4.0 | (1x) 678 |
| FXVS 0812B-30T-K | 8830 | 5720 | 4090 | 3651 | 2584 | 5673 | 26.6 | (2x) 4.0 | 45.4 | (1x) 4.0 | (1x) 842 |
| FXVS 0812B- | 8870 | 5760 | 4130 | 3651 | 2584 | 5673 | 30.4 | (2x) 5.5 | 45.4 | (1x) 4.0 | (1x) 842 |



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|-------------------------|-------|------|------|------|------|------|------|--------------|------|-------------|--------------|
| 30T-L | | | | | | | | | | | |
| FXVS 0812B- 30T-M | 8890 | 5790 | 4160 | 3651 | 2584 | 5673 | 33.5 | (2x) 7.5 | 45.4 | (1x) 4.0 | (1x) 842 |
| FXVS 0812B- 30T-O | 8940 | 5830 | 4210 | 3651 | 2584 | 5673 | 37.3 | (2x) 11.0 | 45.4 | (1x) 4.0 | (1x) 842 |
| FXVS 0812B- 32Q-K | 8960 | 5800 | 4170 | 3651 | 2584 | 5673 | 26.5 | (2x) 4.0 | 45.4 | (1x) 4.0 | (1x) 897 |
| FXVS 0812B- 32Q-L | 9000 | 5840 | 4210 | 3651 | 2584 | 5673 | 30.3 | (2x) 5.5 | 45.4 | (1x) 4.0 | (1x) 897 |
| FXVS 0812B- 32Q-M | 9030 | 5860 | 4240 | 3651 | 2584 | 5673 | 33.4 | (2x) 7.5 | 45.4 | (1x) 4.0 | (1x) 897 |
| FXVS 0812B- 32Q-O | 9080 | 5910 | 4290 | 3651 | 2584 | 5673 | 37.2 | (2x) 11.0 | 45.4 | (1x) 4.0 | (1x) 897 |
| FXVS 0812B- 36T-K | 9340 | 6070 | 4440 | 3651 | 2584 | 5673 | 26.5 | (2x) 4.0 | 45.4 | (1x) 4.0 | (1x) 1006 |
| FXVS 0812B- 36T-L | 9380 | 6110 | 4480 | 3651 | 2584 | 5673 | 30.2 | (2x) 5.5 | 45.4 | (1x) 4.0 | (1x) 1006 |
| FXVS 0812B- 36T-M | 9410 | 6140 | 4510 | 3651 | 2584 | 5673 | 33.3 | (2x) 7.5 | 45.4 | (1x) 4.0 | (1x) 1006 |
| FXVS 0812B- 36T-O | 9450 | 6170 | 4550 | 3651 | 2584 | 5673 | 37.0 | (2x) 11.0 | 45.4 | (1x) 4.0 | (1x) 1006 |
| FXVS 0818B- 24Q-K | 12190 | 7730 | 5300 | 5480 | 2584 | 5826 | 43.7 | (3x) 4.0 | 54.6 | (1x) 5.5 | (1x) 1005 |
| FXVS 0818B- 24Q-L | 12250 | 7790 | 5360 | 5480 | 2584 | 5826 | 49.9 | (3x) 5.5 | 54.6 | (1x) 5.5 | (1x) 1005 |
| FXVS 0818B- 24Q-M | 12280 | 7830 | 5390 | 5480 | 2584 | 5826 | 54.9 | (3x) 7.5 | 54.6 | (1x) 5.5 | (1x) 1005 |
| FXVS 0818B- 24Q-O | 12390 | 7940 | 5500 | 5480 | 2584 | 5826 | 61.2 | (3x) 11.0 | 54.6 | (1x) 5.5 | (1x) 1005 |
| FXVS 0818B- 24T-K | 12210 | 7750 | 5320 | 5480 | 2584 | 5826 | 43.7 | (3x) 4.0 | 54.6 | (1x) 5.5 | (1x) 1006 |
| FXVS 0818B- 24T-L | 12270 | 7810 | 5380 | 5480 | 2584 | 5826 | 50.0 | (3x) 5.5 | 54.6 | (1x) 5.5 | (1x) 1006 |
| FXVS 0818B- 24T-M | 12300 | 7850 | 5410 | 5480 | 2584 | 5826 | 55.0 | (3x) 7.5 | 54.6 | (1x) 5.5 | (1x) 1006 |
| FXVS 0818B- 24T-O | 12410 | 7960 | 5520 | 5480 | 2584 | 5826 | 61.2 | (3x) 11.0 | 54.6 | (1x) 5.5 | (1x) 1006 |
| FXVS 0818B- 32Q-K | 13270 | 8490 | 6050 | 5480 | 2584 | 5826 | 43.1 | (3x) 4.0 | 54.6 | (1x) 5.5 | (1x) 1325 |
| FXVS 0818B- 32Q-L | 13330 | 8550 | 6110 | 5480 | 2584 | 5826 | 49.3 | (3x) 5.5 | 54.6 | (1x) 5.5 | (1x) 1325 |



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|----------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|----------------------|-------------|---------------------|----------------------|
| FXVS 0818B- 32Q-M | 13370 | 8580 | 6150 | 5480 | 2584 | 5826 | 54.2 | (3x) 7.5 | 54.6 | (1x) 5.5 | (1x) 1325 |
| FXVS 0818B- 32Q-O | 13480 | 8690 | 6260 | 5480 | 2584 | 5826 | 60.3 | (3x) 11.0 | 54.6 | (1x) 5.5 | (1x) 1325 |
| FXVS 0818B- 36H-K | 13930 | 8980 | 6540 | 5480 | 2584 | 5826 | 42.8 | (3x) 4.0 | 54.6 | (1x) 5.5 | (1x) 1499 |
| FXVS 0818B- 36H-L | 13990 | 9040 | 6600 | 5480 | 2584 | 5826 | 49.0 | (3x) 5.5 | 54.6 | (1x) 5.5 | (1x) 1499 |
| FXVS 0818B- 36H-M | 14020 | 9070 | 6640 | 5480 | 2584 | 5826 | 53.8 | (3x) 7.5 | 54.6 | (1x) 5.5 | (1x) 1499 |
| FXVS 0818B- 36H-O | 14120 | 9170 | 6730 | 5480 | 2584 | 5826 | 60.0 | (3x) 11.0 | 54.6 | (1x) 5.5 | (1x) 1499 |