

Unità condensatrici ad aria semiermetiche
 Air-cooled semi-hermetic condensing units
 Halbhermetische luftgekühlte Verflüssigungssätze

PRESTAZIONI
 PERFORMANCES
 LEISTUNGSDATEN

R22

| APPLICAZIONE - APPLICATION - ANWENDUNG | | | T.N. | | | | | | | |
|--|--|--|--|-------|-------|-------|-------|-------|-------|-------|
| Tipo Type Typ | Compress.Dorin Compress.Dorin Verdichter Dorin | Temp.ambiente Ambient temp. Umgebungstemper. °C | capacità frigorifera Qo - refrigerating capacity Qo - Kälteleistung Qo | | | | | | | |
| | | | temp.evapor. - evaporat.temp. - Verdampfungtemp. | | | | | | | |
| | | | -5°C | -10°C | -15°C | -20°C | -25°C | -30°C | -35°C | -40°C |
| | | | Qo (W) | | | | | | | |
| UTA-H48CC4P-FS UTA-H48CC-FS | H40CC | 32 | 1620 | 1350 | 1110 | 900 | 720 | 560 | 410 | 290 |
| | | 38 | 1490 | 1240 | 1020 | 820 | 650 | 500 | 360 | 230 |
| | | 43 | 1380 | 1150 | 940 | 760 | 600 | 450 | 310 | 190 |
| UTA-H78CC4P-FS UTA-H78CC-FS | H75CC | 32 | 2240 | 1860 | 1530 | 1240 | 990 | 770 | 580 | 420 |
| | | 38 | 2050 | 1710 | 1400 | 1140 | 900 | 700 | 520 | 370 |
| | | 43 | 1910 | 1580 | 1300 | 1050 | 830 | 640 | 470 | 320 |
| UTA-H108CC4P-FS UTA-H108CC-FS | H100CC | 32 | 3270 | 2720 | 2230 | 1820 | 1440 | 1130 | 850 | 620 |
| | | 38 | 3000 | 2500 | 2050 | 1660 | 1320 | 1020 | 760 | 540 |
| | | 43 | 2790 | 2320 | 1900 | 1530 | 1210 | 930 | 680 | 470 |
| UTA-H158CC4P-FS UTA-H158CC-FS | H150CC | 32 | 3970 | 3310 | 2710 | 2210 | 1760 | 1370 | 1040 | 750 |
| | | 38 | 3650 | 3040 | 2490 | 2020 | 1600 | 1240 | 920 | 650 |
| | | 43 | 3380 | 2810 | 2310 | 1860 | 1470 | 1130 | 830 | 570 |
| UTA-H188CC4P-FS UTA-H188CC-FS | H180CC | 32 | 4540 | 3780 | 3100 | 2520 | 2010 | 1570 | 1190 | 860 |
| | | 38 | 4170 | 3470 | 2850 | 2300 | 1830 | 1410 | 1060 | 750 |
| | | 43 | 3870 | 3220 | 2640 | 2120 | 1680 | 1290 | 950 | 650 |
| UTA-H208CC4P-FS UTA-H208CC-FS | H200CC | 32 | 4990 | 4150 | 3400 | 2770 | 2200 | 1720 | 1300 | 950 |
| | | 38 | 4580 | 3810 | 3130 | 2530 | 2010 | 1550 | 1160 | 820 |
| | | 43 | 4250 | 3530 | 2900 | 2330 | 1850 | 1420 | 1040 | 720 |
| UTA-H228CC4P-FS UTA-H228CC-FS | H220CC | 32 | 5820 | 4840 | 3970 | 3230 | 2570 | 2010 | 1520 | 1100 |
| | | 38 | 5340 | 4450 | 3650 | 2950 | 2350 | 1810 | 1350 | 960 |
| | | 43 | 4950 | 4120 | 3380 | 2720 | 2160 | 1650 | 1210 | 840 |
| UTA-H258CC4P-FS UTA-H258CC-FS | H250CC | 32 | 6390 | 5320 | 4360 | 3550 | 2820 | 2200 | 1670 | 1210 |
| | | 38 | 5860 | 4880 | 4010 | 3240 | 2580 | 1990 | 1490 | 1050 |
| | | 43 | 5440 | 4520 | 3710 | 2990 | 2370 | 1810 | 1330 | 920 |
| UTA-H288CC4P-FS UTA-H288CC-FS | H280CC | 32 | 7170 | 5970 | 4890 | 3980 | 3170 | 2470 | 1870 | 1360 |
| | | 38 | 6580 | 5480 | 4490 | 3640 | 2890 | 2230 | 1670 | 1180 |
| | | 43 | 6100 | 5070 | 4160 | 3350 | 2660 | 2030 | 1500 | 1030 |
| UTA-H308CC4P-FS UTA-H308CC-FS | H300CC | 32 | 8380 | 6910 | 5570 | 4460 | 3570 | 2800 | 2150 | 1590 |
| | | 38 | 7450 | 6110 | 4910 | 3860 | 3090 | 2390 | 1810 | 1300 |
| | | 43 | 6690 | 5440 | 4330 | 3340 | 2690 | 2060 | 1510 | 1050 |
| UTA-H358CC4P-FS UTA-H358CC-FS | H350CC | 32 | 9120 | 7400 | 5850 | 4540 | 3900 | 3060 | 2350 | 1770 |
| | | 38 | 8160 | 6590 | 5180 | 3940 | 3390 | 2630 | 2000 | 1480 |
| | | 43 | 7400 | 5930 | 4630 | 3460 | 2960 | 2280 | 1710 | 1240 |
| UTA-H388CC4P-FS UTA-H388CC-FS | H380CC | 32 | 9980 | 8130 | 6460 | 5050 | 4030 | 3140 | 2370 | 1730 |
| | | 38 | 8980 | 7300 | 5790 | 4460 | 3610 | 2780 | 2070 | 1490 |
| | | 43 | 8220 | 6650 | 5250 | 4000 | 3260 | 2480 | 1820 | 1270 |

Funzionamento a 50 Hz - Frequency rate 50 Hz - Frequenz 50 Hz

Temperatura gas aspirato +20°C - Suction gas temperature +20°C - Sauggastemperatur +20°C

Resa frigorifera con sottoraffreddamento del liquido - Capacity with liquid subcooling - Kälteleistungen mit Flüssigkeitsunterkühlung

DTC se surriscaldamento aspirazione ΔtoH>30°C - DTC if suction superheat ΔtoH>30°C - Kälteleistungen mit Flüssigkeitsunterkühlung DTC wenn Sauggas ΔtoH>30°C

DTC + surriscaldamento aspirazione max. ΔtoH=20°C - DTC + suction superheat max. ΔtoH=20°C - DTC + max. Sauggas ΔtoH=20°C

Per condizioni di funzionamento non indicate contattare il nostro servizio tecnico.

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| Tipo Type Typ | Compress.Dorin Compress.Dorin Verdichter Dorin | Temp.ambiente Ambient temp. Umgebungstemp. °C | capacità frigorifera Qo - refrigerating capacity Qo - Kälteleistung Qo | | | | | | | |
| | | | temp.evapor. - evaporat.temp. - Verdampfungstemp. | | | | | | | |
| | | | -5°C | -10°C | -15°C | -20°C | -25°C | -30°C | -35°C | -40°C |
| | | | Qo (W) | | | | | | | |
| UTA-H408CC-FS | H403CC | 32 | 11080 | 8970 | 7090 | 5510 | - | - | - | - |
| | | 38 | 10100 | 8130 | 6380 | 4860 | - | - | - | - |
| | | 43 | 9290 | 7420 | 5770 | 4310 | - | - | - | - |
| UTA-H508CC-FS | H503CC | 32 | 13010 | 10880 | 8960 | 7360 | 5910 | 4680 | 3620 | 2710 |
| | | 38 | 11760 | 9800 | 8050 | 6540 | 5200 | 4050 | 3070 | 2220 |
| | | 43 | 10700 | 8860 | 7240 | 5820 | 4580 | 3510 | 2590 | 1600 |
| UTA-H558CC-FS | H550CC | 32 | 14070 | 11540 | 9390 | 7660 | 6090 | 4750 | 3560 | 2580 |
| | | 38 | 12930 | 10430 | 8500 | 6850 | 5400 | 4150 | 3060 | 2170 |
| | | 43 | 11980 | 9480 | 7710 | 6160 | 4820 | 3650 | 2640 | 1820 |
| UTA-H748CC-FS | H743CC | 32 | 15760 | 13230 | 10950 | 9050 | 7330 | 5870 | 4610 | 3530 |
| | | 38 | 14230 | 11910 | 9830 | 8040 | 6450 | 5080 | 3930 | 2920 |
| | | 43 | 12930 | 10740 | 8830 | 7140 | 5670 | 4400 | 3310 | 2370 |
| UTA-H708CC-FS | H700CC | 32 | 17010 | 13950 | 11400 | 9150 | 7400 | 5820 | 4410 | 3230 |
| | | 38 | 15620 | 12620 | 10300 | 8120 | 6590 | 5100 | 3800 | 2710 |
| | | 43 | 14480 | 11480 | 9340 | 7220 | 5910 | 4500 | 3270 | 2280 |
| UTA-K758CC-FS | K750CC | 32 | 21050 | 17460 | 14260 | 11560 | 9160 | 7130 | 5380 | 3900 |
| | | 38 | 19600 | 16240 | 13260 | 10680 | 8420 | 6480 | 4830 | 3410 |
| | | 43 | 18390 | 15180 | 12380 | 9920 | 7790 | 5940 | 4360 | 3000 |
| UTA-H758CC-FS | H750CC | 32 | 20720 | 17020 | 13920 | 11310 | 8980 | 7000 | 5280 | 3900 |
| | | 38 | 18920 | 15310 | 12530 | 10160 | 8000 | 6140 | 4550 | 3280 |
| | | 43 | 17430 | 13850 | 11330 | 9160 | 7180 | 5430 | 3920 | 2760 |
| UTA-K1008CC-FS | K1000CC | 32 | 24400 | 20220 | 16500 | 13360 | 10590 | 8140 | 6030 | 4230 |
| | | 38 | 22340 | 18460 | 15020 | 12020 | 9690 | 7370 | 5390 | 3670 |
| | | 43 | 20590 | 16920 | 13700 | 10850 | 8960 | 6770 | 4870 | 3230 |
| UTA-K1508CC-FS | K1500CC | 32 | 29950 | 25130 | 20820 | 17190 | 13470 | 10400 | 7760 | 5500 |
| | | 38 | 27490 | 23050 | 19090 | 15650 | 13240 | 9440 | 6960 | 4810 |
| | | 43 | 25410 | 21240 | 17560 | 14300 | 11420 | 8680 | 6310 | 4260 |
| UTA-KP2008CC-FS | KP2000CC | 32 | 35690 | 30070 | 25050 | 20840 | 15870 | 12260 | 9150 | 6510 |
| | | 38 | 32650 | 27490 | 22870 | 18870 | 14490 | 11090 | 8190 | 5680 |
| | | 43 | 30040 | 25170 | 20890 | 17100 | 13380 | 10160 | 7400 | 5030 |

Funzionamento a 50 Hz - Frequency rate 50 Hz - Frequenz 50 Hz

Temperatura gas aspirato +20°C - Suction gas temperature +20°C - Sauggastemperatur +20°C

Resa frigorifera con sottoraffreddamento del liquido - Capacity with liquid subcooling - Kälteleistungen mit Flüssigkeitsunterkühlung

 DTC se surriscaldamento aspirazione $\Delta toh > 30^\circ C$ - DTC if suction superheat $\Delta toh > 30^\circ C$ - Kälteleistungen mit Flüssigkeitsunterkühlung DTC wenn Sauggas $\Delta toh > 30^\circ C$

 DTC + surriscaldamento aspirazione max. $\Delta toh = 20^\circ C$ - DTC + suction superheat max. $\Delta toh = 20^\circ C$ - DTC + max. Sauggas $\Delta toh = 20^\circ C$

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