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Systemair WQH 524 BLN

Більш детальна інформація в нашому онлайн-каталозі

Артикул: 412820
Виробник: Frico
Код товару: WQH

від 0 грн.

Опис

Technical features

• 8 sizes
• Cooling capacity from 151 to 370 [kW]
• Heating capacity from 170 to 418 [kW]
• Acoustic versions
• BLN (Basic Low Noise)
• ELN (Extra Low Noise)
• Two refrigerant circuit
• Four scroll compressors
• Brazed plates heat exchangers
• Thermostatic expansion valve (Electronic expansion valve standard for sizes 1104 to 1204)
• User-friendly microprocessor based control
• Power supply 400 [V] / 3 [pH] / 50 [Hz]

Standard features

• Double set-point
• Dynamic set point (Climatic, 4-20 [mA], 0-10 [V], 0-5 [V], 0-1 [V])
• Sequence phase control
• Rubber pad
• Water differential pressure switch
• Control circuit transformer

Factory installed options

• Modbus protocol kit for BMS
• Compressor soft-starter
• Power factor correction capacitors
• Electronic expansion valve (standard for sizes 1104 to 1204)
• Compressors overload protection
• Automatic circuit breakers
• Condensing control kit
• Additional heating device wiring kit
• Mechanical gauges kit
• Compressor jackets
• On board hydrokit
• Desuperheater

Field installed accessories

• Remote ON/OFF control
• Remote keyboard panel
• Sequencer, up to max four units
• Condensing control kit
• Outdoor air sensor for weather compensation
• Additional heating device wiring kit
• Compressor jacket
• Water flow switch
• Water pressure switch
• Victaulic to threaded pipe connection
• Spring type anti-vibration mounts
• Water filter

Характеристики

Номінальні параметри	
Частота, Гц	400
Споживаний струм, A	50
Витрата повітря, м³/год	876
Електричне нагрівання	
Підвищення температури, повна потужність, максимальна витрата повітря, °C	3~
Параметри звуку	
Витрата повітря при макс. продуктивності, м³/год	49
Продуктивність	
Коефіцієнт EER, W/W	150,7
Місткість конденсатора, μF	3,85
Рівень звукового тиску з відривом 1 м, зовнішній блок, дБ(A)	4,32
Тепловий насос	
Витрата палива, кг/год	170,2

Документація

• CD_WQL_H_RC_524-1204.DWG (4,96 MB)
• CD_WQL_H_RC_524-1204.DWG (4,96 MB)
• CD_WQL_H_RC_524-1204.DWG (4,96 MB)
• CD_WQL_H_RC_524-1204.DWG (4,96 MB)
• EDM WQL-H-RC_524-1604.pdf (4,91 MB)
• EDM WQL-H-RC_524-1604.pdf (4,91 MB)
• EDM WQL-H-RC_524-1604.pdf (4,91 MB)
• EDM WQL-H-RC_524-1604.pdf (4,91 MB)
• IOM WQL524-1604 358591.pdf (5,95 MB)
• IOM WQL524-1604 358591.pdf (5,95 MB)
• IOM WQL524-1604 358591.pdf (5,95 MB)
• IOM WQL524-1604 358591.pdf (5,95 MB)
• TS_WQL_H_RC_524-1604_GB_0617.PDF (174,07 KB)
• TS_WQL_H_RC_524-1604_GB_0617.PDF (174,07 KB)
• TS_WQL_H_RC_524-1604_GB_0617.PDF (174,07 KB)
• TS_WQL_H_RC_524-1604_GB_0617.PDF (174,07 KB)

Аналоги

• Systemair IV 50-4/8 (B)
• Systemair SYSCROLL.240.Air.RE
• Systemair SYSAQUA45.H.1P-SP.WPS.AVM
• Systemair E-Bacnet2-V converter
• Systemair DVSI 499DV sileo**
• Systemair SYSAQUA75.H.1P-SP.WPS.AVM.T
• Systemair PRF 180DV
• Systemair SYSAQUA35.H.1P-SP.WPS.AVM.T
• Systemair SYSCREW 1220 WATER EVO HP
• Systemair PF VTR 150 M5/ePM10 50% Ext
• Systemair DVEX 355D4 Roof fan (EX-RU)
• Systemair SysFreeCool 24
• Systemair MUB/T-S 025 315EC Poti-20
• Systemair WQH 190 BLN

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- Systemair SysFreeCool 33
- Systemair VLC 804
- Systemair SYSCROLL.240.Air.CO
- Systemair KVO 125 Circular duct fan
- Systemair SYSAQUA140.H.1P-SP.WPS.AVM.T
- Systemair DVSI 500DV
- Systemair SYSCREW 630 WATER EVO HP
- Systemair SYSCREW 1130 WATER EVO HP
- Systemair SYSCREW 1280 WATER EVO RC
- Systemair PF VTC 300 F7/ePM1 60% Sup
- Systemair WQH 1104 BLN
- Systemair RS 40-20 L sileo
- Systemair SYSCREW 630 WATER EVO RC
- Systemair MTRS 40-27 3-ways valve
- Systemair KVO 160 Circular duct fan
- Systemair MUB/F 042 400D4-6 HT
- Systemair WQH 150 BLN
- Systemair SYSCROLL 170 Air EVO CO
- Systemair PRF 180D2 IE2
- Systemair SYSCREW 700 WATER EVO HP
- Systemair K-FST1 Frost thermostat
- Systemair RVK-EX 315D4 (EX-RU)
- Systemair SYSCROLL 85 Air HP
- Systemair SYSCROLL 20 Air EVO HP
- Systemair SYSAQUA125.H.1P-SP.WPS.AVM
- Systemair WQH 604 BLN
- Systemair X-DVG-H 800D6-XS/F400 IE2
- Systemair DVC 315-P (1Ph/230V)
- Systemair WQH 30 BLN
- Systemair SYSCROLL 95 Air HP
- Systemair WQH 904 BLN
- Systemair CIR20521 230В ІЧ обігрівач
- Systemair PRF 200D2 IE2
- Systemair SYSCROLL 170 Air EVO RE
- Systemair MUB 042 500D4 IE2 Multibox
- Systemair SysFreeCool 22
- Systemair SYSCROLL 95 Air RE
- Вентилятор Systemair AW 250E4 sileo Axial fan
- Systemair SYSCREW 860 WATER EVO HP
- Вентилятор Systemair IF 150 Inlinefan
- Systemair CIR22031 400В ІЧ обігрівач
- Systemair SYSCROLL 670 Air EVO CO
- Systemair SYSCROLL 530 Air EVO HP
- Systemair SYSCROLL 600 Air EVO CO
- Systemair MUB-CAV/VAV 062 560EC-20
- Systemair SYSCREW 440 WATER EVO RC
- Systemair SYSCROLL.540.Air.RE
- Systemair SYSCROLL 140 Air EVO HP
- Systemair DVS 499DV**
- Systemair DVV-EX 560D4-XM Roof fan
- Systemair SYSCREW 850 Air CO
- Systemair F251-16-50 Cookerhood transf
- Systemair PSS48 Transformer 24V
- Systemair WQH 704 BLN
- Systemair SYSCROLL 120 Air HP
- Systemair MUB/T 042 400DV-20
- Systemair T 120 Timer
- Systemair SYSCROLL.270.Air.CO
- Вентилятор Systemair BF 150TH Bathroom fan
- Systemair SYSAQUA90.H.1P-SP.WPS.AVM
- Systemair MUB/T 062 560EC-20
- Systemair SYSCROLL 200 Air EVO CO
- Systemair SYSCROLL 170 Air EVO HP
- Systemair MSEX 0.25-0.4 PKZM motor prot.
- Systemair Reheater VTC 700 L
- Systemair TFK Temperature sensor
- Systemair SYSAQUA140.H.1P-SP.WPS.AVM
- Systemair SysFreeCool 23
- Systemair PRF-EX 125D2 Ex d
- Systemair MUB/T 025 355DV-20
- Systemair X-MUB/T 042 450E4-20
- Systemair SYSCROLL 900 Air EVO CO
- Systemair VLC 604
- Systemair SYSCREW 490 WATER EVO CO
- Systemair PF VM2 F7/ePM1 60%
- Systemair EFD 50-30 Damper cl.3 + TF24
- Systemair MUB 062 630D6 IE2 Multibox
- Systemair SYSCROLL 530 Air EVO CO
- Systemair VLH 904
- Systemair SYSAQUA150.H.1P-SP.WPS.AVM.T
- Systemair SYSCROLL.320.Air.CO
- Systemair SYSCREW 1070 WATER EVO CO
- Systemair SYSAQUA190.H.1P-SP.WPS.AVM.T
- Systemair SYSCROLL 120 Air CO

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- Systemair SYSCROLL 135 Air CO
- Systemair KVO 125 EC Circular duct fan
- Systemair SYSCREW 490 WATER EVO HP
- Systemair SYSCREW 990 WATER EVO RC
- Вентилятор Systemair BF 120S Bathroom fan
- Systemair DVG-H 315D4-XL/F400
- Systemair SYSAQUA45.H.1P-SP.WPS.AVM.T
- Systemair SYSCREW 700 WATER EVO RC
- Systemair DVN 355DV
- Systemair SYSCROLL.540.Air.CO
- Systemair SYSCREW 1550 WATER EVO RC
- Systemair SmartDial
- Systemair PRF-EX 160D4 Ex d
- Systemair MUB 042 500E4 sileo Multibo-20
- Systemair MUB 042 500EC Multibox-20
- Systemair SYSAQUA190.H.1P-SP.WPS.AVM
- Systemair SYSCROLL 120 Air RE
- Systemair SYSCROLL 140 Air EVO RE
- Systemair DHS 190EZ sileo roof fan
- Systemair WQH 20 BLN
- Systemair Topvex SC04 HW-L-CAV
- Systemair SysFreeCool 14
- Systemair DVNI 560D6 IE2
- Systemair KVKE 200 EC Circular duct fan
- Systemair TFC 450 S Sileo Black
- Systemair SYSCROLL 280 Air EVO RE
- Systemair SYSCREW 1550 WATER EVO CO
- Systemair SYSCROLL 300 Air EVO HP
- Systemair SYSCROLL.470.Air.CO
- Systemair SYSCROLL 95 Air CO
- Systemair PF VM1 F7/ePM1 60%
- Systemair SYSCREW 860 WATER EVO RC
- Systemair MUB 025 355DV sileo Multibo-20
- Systemair SysFreeCool 44
- Systemair WQH 75 BLN
- Systemair SYSCROLL 230 Air EVO HP
- Systemair SYSCROLL 900 Air EVO HP
- Systemair PF VTC 200 G4/Coarse 65% S/E
- Systemair SYSCROLL 450 Air EVO CO
- Systemair MSEX 0,4-0,63 PKZM motor prot.
- Systemair SYSAQUA210.H.1P-SP.WPS.AVM
- Systemair SYSCROLL.320.Air.RE
- Systemair RVK 200E2-L sileo 1ph/230V
- Systemair SYSCROLL 200 Air EVO RE
- Systemair X-MUB 062 560D4 IE2 Multibox
- Systemair WQH 120 BLN
- Systemair S2S 160 Two speed switch AW/HW
- Systemair SYSCROLL 300 Air EVO CO
- Systemair MUB 062 630DV sileo Multibo-20
- Systemair SYSCROLL.270.Air.HP
- Systemair SYSCREW 1070 Air CO
- Systemair SYSCROLL 30 Air EVO HP
- Systemair SYSCREW 570 WATER EVO CO
- Systemair SYSCREW 720 Air CO
- Systemair SYSAQUA105.H.1P-SP.WPS.AVM
- Systemair VLC 704
- Systemair Control panel S-ED-TOUCH
- Systemair DVG-H 800D6-XL/F400 IE2
- Systemair PF VTC 200 F7/ePM1 60% Sup
- Systemair SYSCROLL 260 Air EVO CO
- Systemair EFD 250 Damper + LF24 motor
- Systemair X-DVG-V 450D4-8/F400
- Systemair SYSCROLL.360.Air.CO
- Systemair WQH 50 BLN
- Systemair SYSCROLL 280 Air EVO HP
- Systemair EFD 70-30 Damper cl.3 + TF24
- Systemair SYSCROLL.420.Air.CO
- Systemair MUB 062 630EC Multibox-20
- Systemair TLP 315/6.0 Air handl.units
- Systemair RS485 Gateway Wireless
- Systemair KVKE 250 M Circular duct fan
- Systemair SYSCROLL 490 Air EVO HP
- Systemair X-MUB/T-S 062 500EC-20
- Systemair WQH 40 BLN
- Systemair VLC 1104
- Systemair PRF-EX 180D4 Ex d
- Systemair SYSAQUA55.H.1P-SP.WPS.AVM
- Systemair SYSCREW 1000 Air CO
- Systemair SYSCROLL 105 Air RE
- Systemair SYSCROLL 400 Air EVO HP
- Systemair EFD 500 Damper + NF24A motor
- Systemair PRF-EX 250D4 Ex d
- Systemair KVK 500 (3Ph/400V)
- Systemair SYSCREW 1130 WATER EVO CO

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- Systemair MUB 042 400DV sileo Multibo-20
- Systemair MUB/T 042 450EC-20
- Systemair PF VTC 300 G4/Coarse 65% S/E
- Systemair SysFreeCool 43
- Systemair SYSCREW 1070 WATER EVO HP
- Systemair DVG-H 560D6/F400 IE2
- Systemair SYSCREW 990 WATER EVO HP
- Systemair KVO 100 EC Circular duct fan
- Systemair WQH 1004 BLN
- Systemair SYSCREW 1130 Air CO
- Systemair SYSCROLL.360.Air.HP
- Systemair SYSCROLL.360.Air.RE
- Systemair SYSAQUA40.H.1P-SP.WPS.AVM.T
- Systemair SYSCROLL 400 Air EVO CO
- Systemair DVN 630D6 IE2
- Systemair SYSCREW 920 WATER EVO RC
- Systemair SYSCREW 700 WATER EVO CO
- Systemair MUB 062 560D4 IE3 Multibox-20
- Systemair SYSCROLL 360 Air EVO CO
- Systemair MUB-CAV/VAV 100 710EC-20
- Systemair SYSCROLL 670 Air EVO HP
- Systemair KVO 100 Circular duct fan
- Systemair SysFreeCool 34
- Systemair DVNI 400E4
- Systemair SYSCREW 1280 WATER EVO CO
- Systemair CBF 100LTH Bathroom fan
- Systemair STDT 16E Motor Protection
- Systemair SYSCREW 770 WATER EVO RC
- Systemair SYSCROLL.240.Air.HP
- Systemair SYSCREW 450 Air CO
- Systemair SYSCROLL.590.Air.CO
- Systemair DVG-V 355D4/F400
- Systemair SysFreeCool 12
- Systemair EFD 100-35 Damper cl.3 + LF24
- Systemair DVG-H 630D6-XS/F400 IE2
- Systemair DVG-H 500D4-XL/F400 IE2
- Systemair SR160.H.SYS.G4+F7.EC LPF.S1.R1
- Systemair DVG-V 500D6-XL/F400 IE2
- Systemair X-MUB/T 062 500D4 IE3-20
- Systemair SR140.H.SYS.G4+F7.EC HPF.S1.R1
- Systemair X-DVG-H 400D4-6-XL/F400
- Systemair DVG-V 630D4-XM/F400 IE2
- Systemair prio silent 150E2 duct fan
- Systemair prio silent 200E2 duct fan
- Systemair SR55.H.SYS.G4+F7.EC LPF.S1.R1D
- Systemair DVG-H 630D4-XM/F400
- Systemair SR210.H.SYS.G4+F7.EC LPF.S1.R1
- Systemair SR105.H.SYS.G4+F7.EC LPF.S1.R1
- Systemair X-DVG-H 400D4-8-XL/F400
- Systemair DVG-V 630D6-XL/F400 IE2
- Systemair SR120.H.SYS.G4+F7.EC HPF.S1.R1
- Systemair DVG-H 400D6-XL/F400
- Systemair prio silent 160E2 duct fan
- Systemair prio silent 315EC duct fan
- Systemair SR95.H.SYS.G4+F7.EC LPF.S1.R1D
- Systemair DVG-V 630D6-XS/F400 IE2
- Systemair SR65.H.SYS.G4+F7.EC HPF.S1.R1D
- Systemair DVG-H 630D6-XL/F400 IE2
- Systemair MUB 100 710D6 IE3 Multibox-20
- Systemair SR190.H.SYS.G4+F7.EC LPF.S1.R1
- Systemair prio silent 315E2 duct fan
- Systemair prio silent 160EC duct fan
- Systemair SR80.H.SYS.G4+F7.EC LPF.S1.R1D
- Systemair GIR15 Захисна решітка
- Systemair GIR30 Захисна решітка
- Вентилятор Systemair BF 100TH Bathroom fan
- Вентилятор Systemair BF 120T Bathroom fan (Timer)
- Вентилятор Systemair BF 120TH Bathroom fan
- Вентилятор Systemair BF 150T Bathroom fan (Timer)