

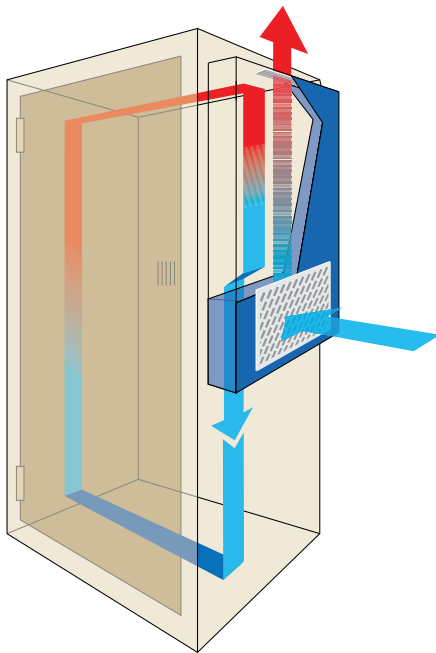


CONDIZIONATORI DA PARETE E PORTA

AIR CONDITIONERS FOR ELECTRONIC ENCLOSURES
WANDKLIMAGERÄTE
ACONDICIONADORES DE AIRE MURALES

INDOOR

PROTHERM INDOOR



COMMON FEATURES

- Air Conditioners for wall and door mounting
- Cooling Capacity 360-5600 W
- CVE (07/15/25)00S available for semi-flush mounting
- Electronic Board XCB + display
- SEM and SEM² functions (with accessory)
- Sequencing and Modbus (with accessories)
- Condensate dissipating device from CVE11 and on CVE0700S
- Quick connections (CE version except CVE03)
- µchannel condenser (from CVE11 + CVE0700S)
- General Alarm contacts and remote control std (except CVE03)



CARATTERISTICHE GENERALI

- Condizionatori da parete e porta
- Capacità frigorifera : 360-5600 W
- CVE (07/15/25)00S disponibilità montaggio semi-incasso
- Scheda elettronica XCB + display
- Funzioni SEM e SEM² (con accessorio)
- Sequencing e Modbus (con accessori dedicati)
- Dissipatore di condensa a partire da CVE11 e su CVE0700S
- Connessioni rapide (versione CE eccetto CVE03)
- Condensatore µchannel (da CVE11 + CVE0700S)
- Contatti allarme generale e comando remoto di std (eccetto CVE03)



ALLGEMEINE MERKMALE

- Tür und Wandbau Klimageräte
- Kälteleistung: 360-5600 W
- CVE (07/15/25)00S auch für Teileinbau geeignet
- XCB Steuerung mit Display
- SEM und SEM² Funktion (mit Zubehör)
- Sequencing und Modbus (mit Zubehör)
- Kondensatverdunstung ab CVE11 und CVE0700S
- Anschlussstecker auf CE Version (außer CVE03)
- µchannel Verflüssiger (ab CVE11 + CVE0700S)
- Sammelalarm und Fernsteuerungskontakt (außer CVE03)

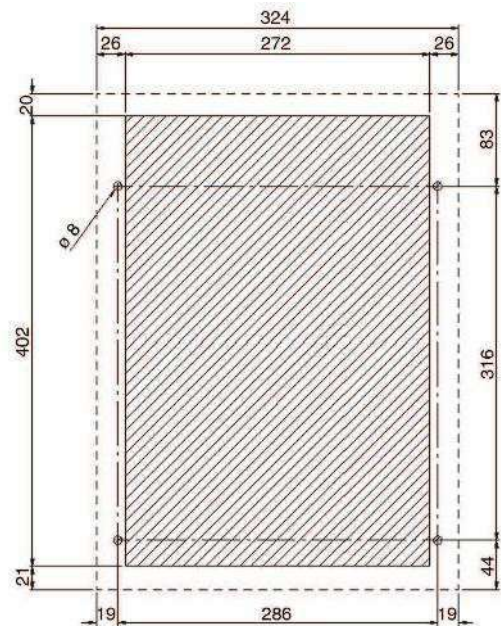
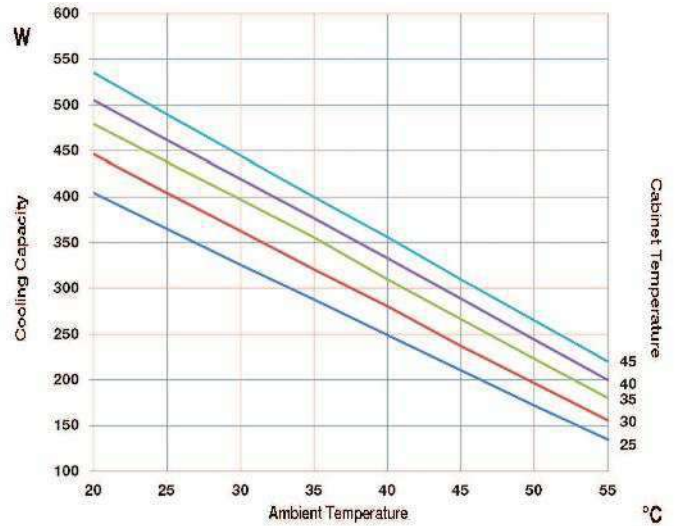
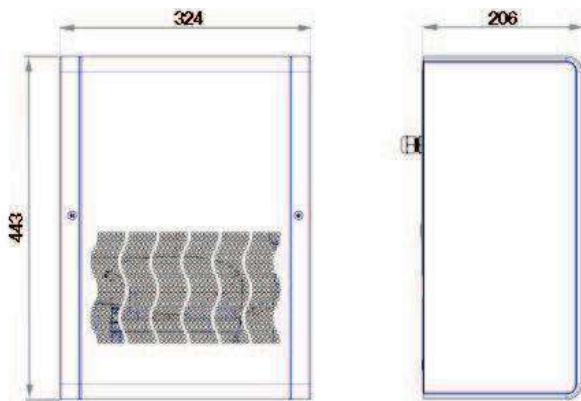


CARACTERÍSTICAS COMUNES

- Acondicionadores para pared y puerta
- Capacidad frigorífica : 360-5600 W
- CVE (07/15/25)00S disponibilidad montaje semi empotrado
- Tarjeta electrónica de control XCB + display
- Funciones SEM y SEM² (con accesorio)
- Sequencing y Modbus (con accesorios dedicados)
- Dissipador de condensación desde CVE11 y en CVE0700S
- Conexiones rápidas (versión CE excepto CVE03)
- Condensador µchannel (desde CVE11 + CVE0700S)
- Contactos de alarma general y control remoto estándar (excepto CVE03)



PROTHERM Indoor CVE03



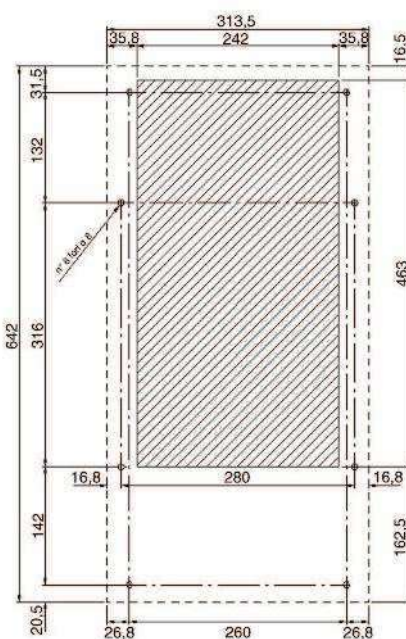
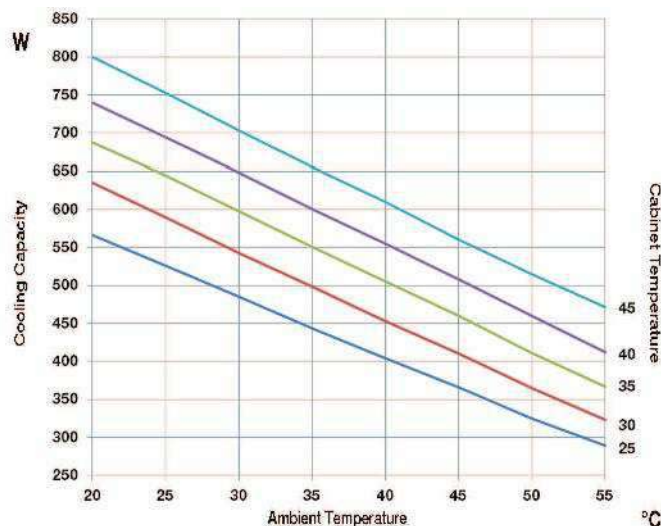
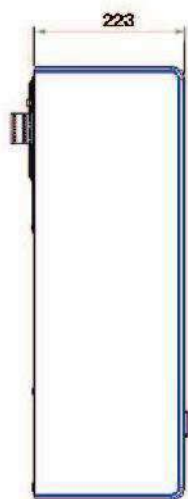
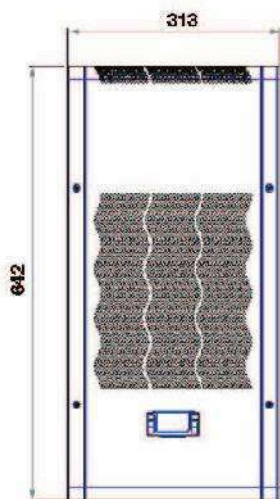
| CODE - CODICE - MODEL - CODIGO | M.U. | CVE03002200000 | CVE03U120300000 | CVE03U122000000 |
|---|-------------|----------------|-----------------|-----------------|
| Power supply - Alimentazione - Spannungsversorgung - Tensiòn | V - ph - Hz | 230-1-50/60 | 115-1-60 | 230-1-50/60 |
| Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - EN14511-2 | W | 360 - 380 | 380 | 380 |
| Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - EN14511-2 | W | 220 - 240 | 240 | 240 |
| Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad | mm | 443x324x206 | 443x324x206 | 443x324x206 |
| Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha | A | 1,3 / 1,4 | 2,9 | 1,7 |
| Starting current - Corrente assorbita alla partenza - Anlaufstrom - Corriente absorbida al arranque | A | 9,8 | 18 | 9,8 |
| Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T | A | 4 | 15 | 15 |
| Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - EN14511-2 | W | 190 - 220 | 220 | 220 |
| Side cabinet fan flow, free blowing - Portata aria ventil. lato armadio, bocca libera Luftmenge Schrankseite, freiblasend - Caudal aire ventil. Lado armario | m3/h | 164 - 195 | 195 | 195 |
| Regulation Temperature limits - Limiti di regolazione Temperatura Temperatur Einstellbereich - limites de ajuste de Temperatura | °C | +25 / +45 | +25 / +45 | +25 / +45 |
| Side ambient Temperature limits - Limiti di Temperatura lato ambiente Umgebungstemperatur - Limites Temperatura lado ambiente | °C | +20 / +55 | +20 / +55 | +20 / +55 |
| Side cabinet protection degree - Protezione lato armadio Schutzgrad Schrankseite - Protección lado armario | IP/Type | 54 / - | - / 12 | - / 12 |
| Noise level - Rumorosità - Geräuschpegel - Nivel de ruido | dB(A) | 52 | 52 | 52 |
| Weight - Peso - Gewicht - Peso | kg | 17 | 17 | 17 |

Opzioni / Accessori: vedi Pagine 150 - 155
Options / Accessories : see pages 150 - 155





PROTHERM Indoor CVE05



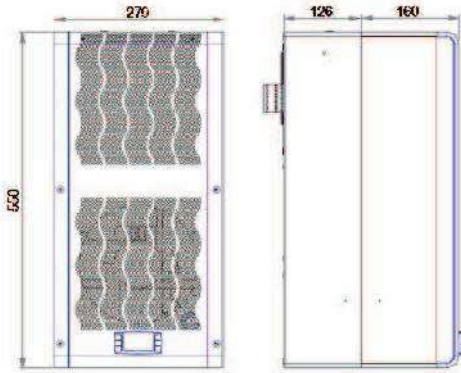
| CODE - CODICE - MODEL - CODIGO | M.U. | CVE05002208000 | CVE05002288000 | CVE05002128000 | CVE05U12038000 | CVE05U12208000 | CVE05U12128000 |
|--|-------------------|----------------|----------------------|----------------|----------------|----------------|----------------|
| Power supply - Alimentazione - Spannungsversorgung - Tensión | V - ph - Hz | 230-1-50/60 | 400-2-50 460-2-60 | 48VDC | 115-1-60 | 230-1-50/60 | 48VDC |
| Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - EN14511-2 | W | 550 - 580 | 500 - 550 | 500 | 580 | 580 | 500 |
| Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - EN14511-2 | W | 410 - 430 | 380 - 400 | 350 | 430 | 430 | 350 |
| Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad | mm | 642x313x223 | 642x313x223 | 642x313x223 | 642x313x223 | 642x313x223 | 642x313x223 |
| Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha | A | 1,4 / 1,6 | 0,8 / 0,9 | 5,7 | 4,7 | 2,1 | 8,3 |
| Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque | A | 7,5 | 15 | - | 17 | 7,5 | - |
| Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusible T | A | 4 | 4 | 10 | 15 | 15 | 15 |
| Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - EN14511-2 | W | 320 - 390 | 320 - 390 | 300 | 390 | 390 | 300 |
| Side cabinet fan flow, free blowing - Portata aria ventil. lato armadio, bocca libera - Luftmenge Schrankseite, freiblasend - Caudal aire ventil. Lado armario | m ³ /h | 164 - 195 | 164 - 195 | 450 | 195 | 195 | 450 |
| Regulation Temperature limits - Limiti di regolazione Temperatura- Temperatur Einstellbereich - limites de ajuste de Temperatura | °C | +25 / +45 | +25 / +45 | +25 / +35 | +25 / +45 | +25 / +45 | +25 / +35 |
| Side ambient Temperature limits - Limiti di Temperatura lato ambiente - Umgebungstemperatur - Limites Temperatura lado ambiente | °C | +20 / +55 | +20 / +55 | +20 / +55 | +20 / +55 | +20 / +55 | +20 / +55 |
| Side cabinet protection degree - Protezione lato armadio Schutzgrad Schrankseite - Protección lado armario | IP/Type | 54 / - | 54 / - | 54 / - | - / 12 | - / 12 | - / 12 |
| Noise level - Rumorosità - Geräuschpegel - Nivel de ruido | dB(A) | 60 | 60 | 64 | 60 | 60 | 64 |
| Weight - Peso - Gewicht - Peso | kg | 23 | 26 | 23 | 23 | 23 | 23 |

Opzioni / Accessori: vedi Pagine 150 - 155
Options / Accessories : see pages 150 - 155

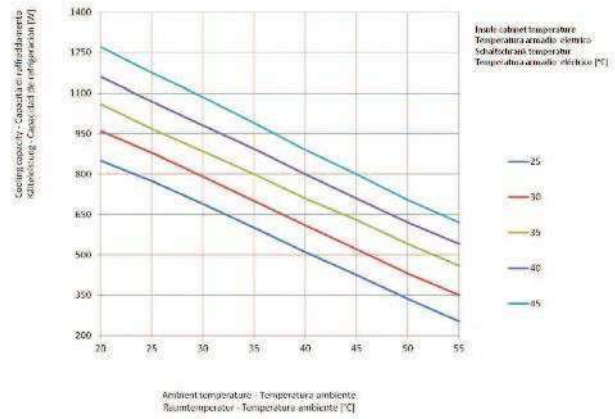




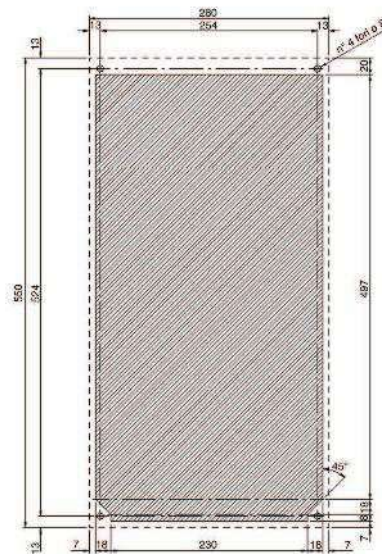
PROTHERM Indoor CVE07S



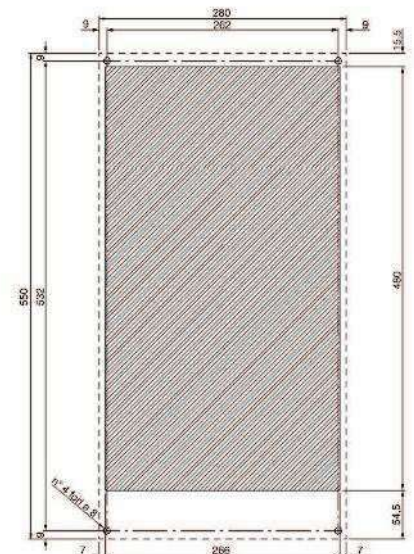
Performance - Resa - Leistung - Rendimento



SEMI-FLUSH MOUNTING



EXTERNAL MOUNTING

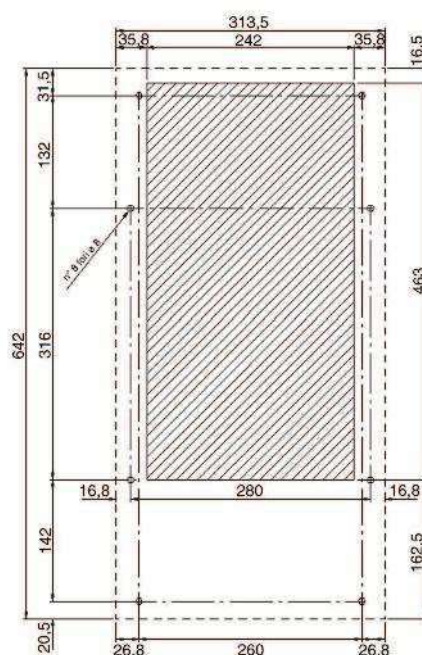
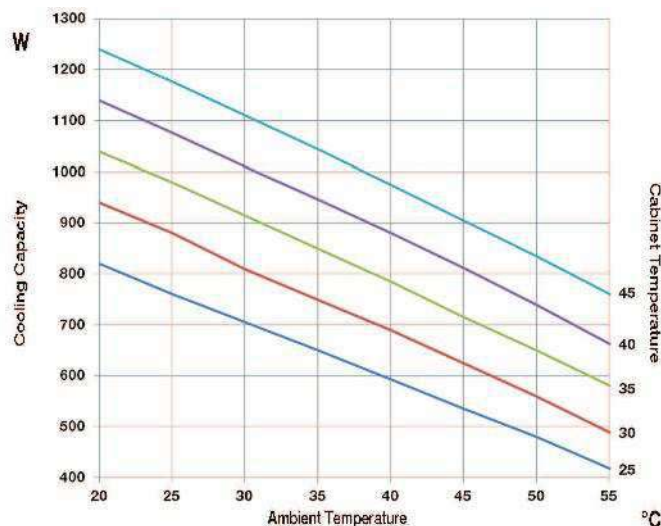
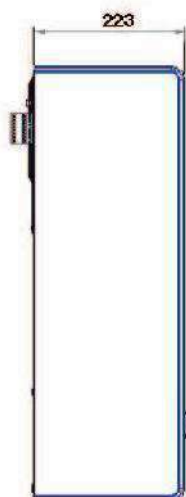
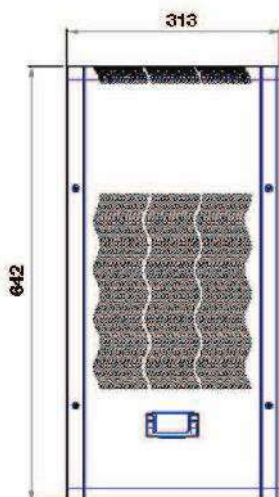


| CODE - CODICE - MODEL - CODIGO | M.U. | CVE0700S208000 |
|---|-------------|----------------|
| Power supply - Alimentazione - Spannungsversorgung - Tensiòn | V - ph - Hz | 230-1-50/60 |
| Cooling capacity L35L35 - Potenza raffreddamento L35L35 - Kälteleistung L35L35 - Potencia frigorífica L35L35 - EN14511-2 | W | 800 - 850 |
| Cooling capacity L35L50 - Potenza raffreddamento L35L50 - Kälteleistung L35L50 - Potencia frigorífica L35L50 - EN14511-2 | W | 560 - 580 |
| Height / Widht / Depth - Altezza / Larghezza / Profondità - Höhe / Breite / Tiefe - Altura / Ancho / Profundidad | mm | 550x279x286 |
| Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha | A | 1,9 / 2 |
| Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque | A | 9,6 |
| Pre-Fuse T - Fusibile T - Absicherung T Elemento previo de fusibile T | A | 6 |
| Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - DIN3168 | W | 450 - 490 |
| Side cabinet fan flow, free blowing - Portata aria ventil. lato armadio, bocca libera Luftmenge Schrankseite, freiblasend - Caudal aire ventil. Lado armario | m3/h | 210 - 210 |
| Regulation Temperature limits - Limiti di regolazione Temperatura Temperatur Einstellbereich - limites de ajuste de Temperatura | °C | +25 / +45 |
| Side ambient Temperature limits - Limiti di Temperatura lato ambiente Umgebungstemperatur - Limites Temperatura lado ambiente | °C | +20 / +55 |
| Side cabinet protection degree - Protezione lato armadio Schutzgrad Schrankseite - Protección lado armario | IP | 54 |
| Noise level - Rumorosità - Geräuschpegel - Nivel de ruido | dB(A) | 58 |
| Weight - Peso - Gewicht - Peso | kg | 20 |

Opzioni / Accessori: vedi Pagine 150 - 155
Options / Accessories : see pages 150 - 155



PROTHERM Indoor CVE08



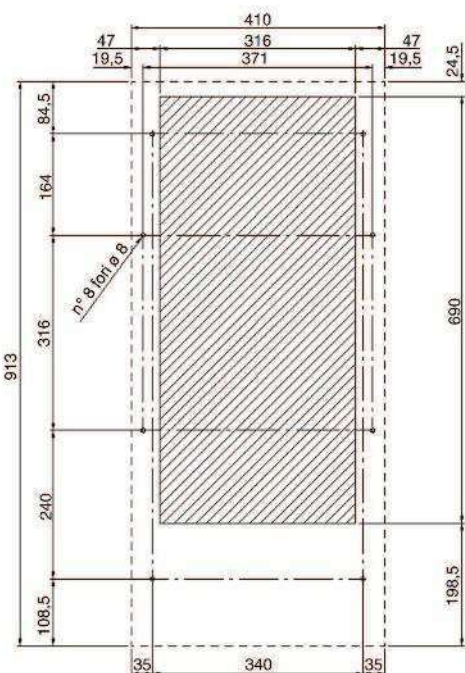
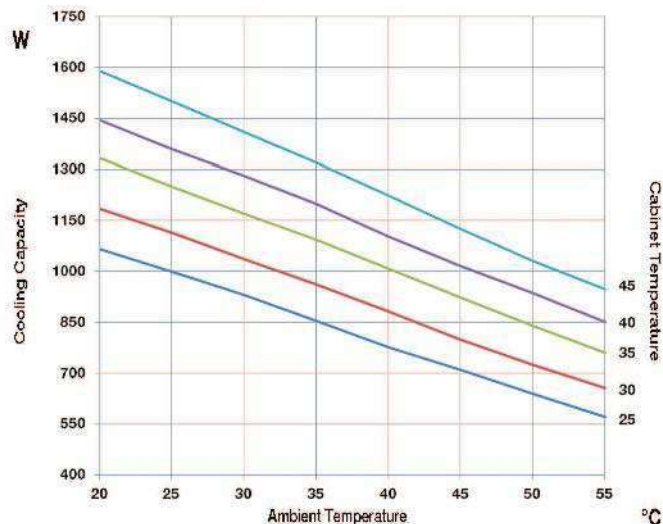
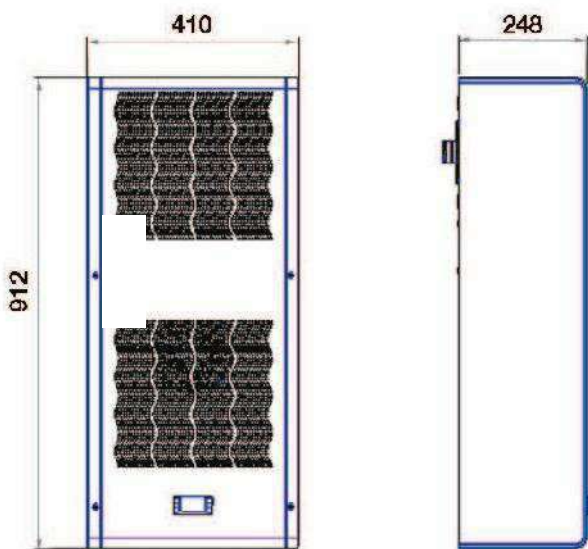
| CODE - CODICE - MODEL - CODIGO | M.U. | CVE08002208000 | CVE08002288000 | CVE08U12038000 | CVE08U12208000 |
|---|-------------------|----------------|----------------------|----------------|----------------|
| Power supply - Alimentazione - Spannungsversorgung - Tensiòn | V - ph - Hz | 230-1-50/60 | 400-2-50 460-2-60 | 115-1-60 | 230-1-50/60 |
| Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - EN14511-2 | W | 850-900 | 800 - 850 | 900 | 900 |
| Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - EN14511-2 | W | 620-700 | 600 - 650 | 700 | 700 |
| Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad | mm | 642x313x223 | 642x313x223 | 642x313x223 | 642x313x223 |
| Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha | A | 2,6 / 2,7 | 1 - 1,4 | 7,2 | 3,9 |
| Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque | A | 20 | 20 | 28 | 20 |
| Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T | A | 6 | 4 | 15 | 15 |
| Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - EN14511-2 | W | 420-600 | 420-600 | 600 | 600 |
| Side cabinet fan flow, free blowing - Portata aria ventil. lato armadio, bocca libera Luftmenge Schrankseite, freiblasend - Caudal aire ventil. Lado armario | m ³ /h | 340-356 | 340-356 | 390 | 390 |
| Regulation Temperature limits - Limiti di regolazione Temperatura Temperatur Einstellbereich - limites de ajuste de Temperatura | °C | +25 / +45 | +25 / +45 | +25 / +45 | +25 / +45 |
| Side ambient Temperature limits - Limiti di Temperatura lato ambiente Umgebungstemperatur - Limites Temperatura lado ambiente | °C | +20 / +55 | +20 / +55 | +20 / +55 | +20 / +55 |
| Side cabinet protection degree - Protezione lato armadio Schutzgrad Schrankseite - Protección lado armario | IP/Type | 54 / - | 54 / - | - / 12 | - / 12 |
| Noise level - Rumorosità - Geräuschpegel - Nivel de ruido | dB(A) | 64 | 64 | 64 | 64 |
| Weight - Peso - Gewicht - Peso | kg | 27 | 30 | 27 | 27 |

Opzioni / Accessori: vedi Pagine 150 - 155
Options / Accessories : see pages 150 - 155





PROTHERM Indoor CVE11



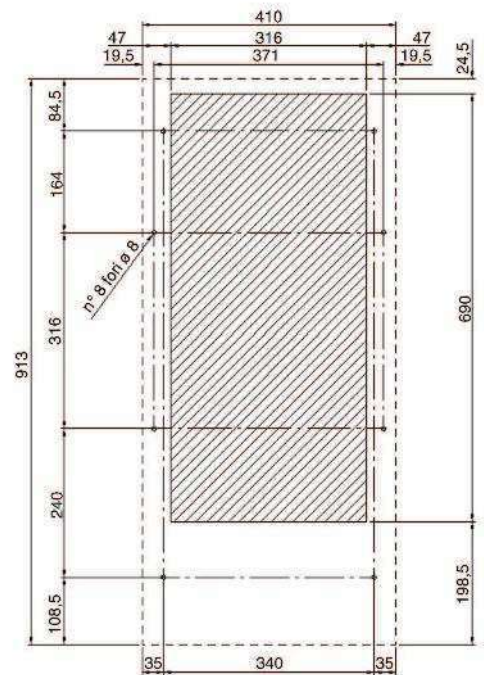
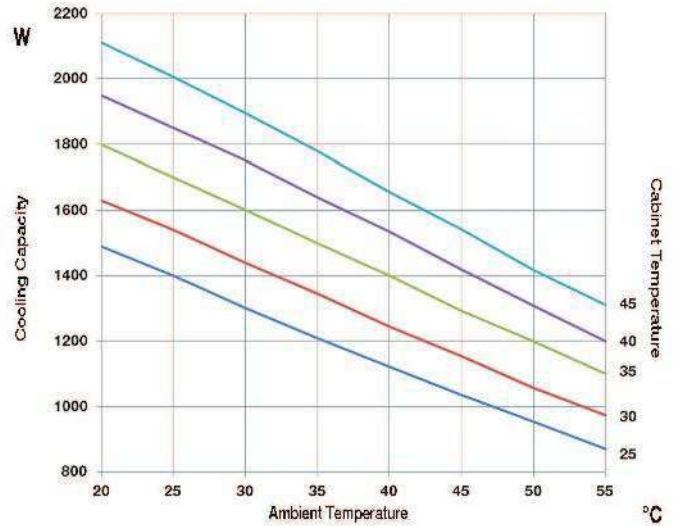
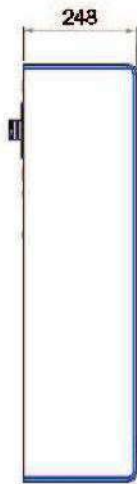
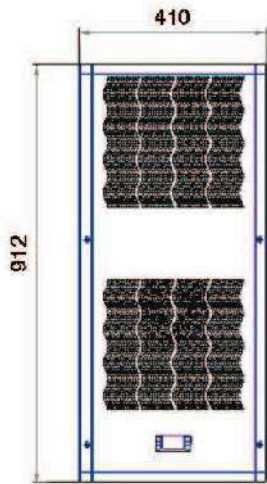
| CODE - CODICE - MODEL - CODIGO | M.U. | CVE11002208000 | CVE11002288000 | CVE11U12038000 | CVE11U12208000 |
|---|-------------|----------------|----------------------|----------------|----------------|
| Power supply - Alimentazione - Spannungsversorgung - Tensiòn | V - ph - Hz | 230-1-50/60 | 400-2-50 460-2-60 | 115-1-60 | 230-1-50/60 |
| Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - EN14511-2 | W | 1100-1150 | 1050-1100 | 1150 | 1150 |
| Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - EN14511-2 | W | 840-890 | 790-840 | 890 | 890 |
| Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad | mm | 912x410x248 | 912x410x248 | 912x410x248 | 912x410x248 |
| Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha | A | 2,5 - 3 | 1,3 - 1,4 | 7,5 | 3,6 |
| Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque | A | 20 | 40 | 34 | 20 |
| Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T | A | 6 | 4 | 15 | 15 |
| Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - EN14511-2 | W | 510-650 | 510-650 | 650 | 650 |
| Side cabinet fan flow, free blowing - Portata aria ventil. lato armadio, bocca libera Luftmenge Schrankseite, freiblasend - Caudal aire ventil. Lado armario | m3/h | 540-580 | 540-580 | 580 | 580 |
| Regulation Temperature limits - Limiti di regolazione Temperatura Temperatur Einstellbereich - limites de ajuste de Temperatura | °C | +25 / +45 | +25 / +45 | +25 / +45 | +25 / +45 |
| Side ambient Temperature limits - Limiti di Temperatura lato ambiente Umgebungstemperatur - Limites Temperatura lado ambiente | °C | +20 / +55 | +20 / +55 | +20 / +55 | +20 / +55 |
| Side cabinet protection degree - Protezione lato armadio Schutzgrad Schrankseite - Protección lado armario | IP/Type | 54 / - | 54 / - | - / 12 | - / 12 |
| Noise level - Rumorosità - Geräuschpegel - Nivel de ruido | dB(A) | 65 | 65 | 65 | 65 |
| Weight - Peso - Gewicht - Peso | kg | 44 | 50 | 44 | 44 |

Opzioni / Accessori: vedi Pagine 150 - 155
Options / Accessories : see pages 150 - 155





PROTHERM Indoor CVE15



* Vedere dima CVE20 a pag. 39 -- Ref. cut-out CVE20 at pag. 39

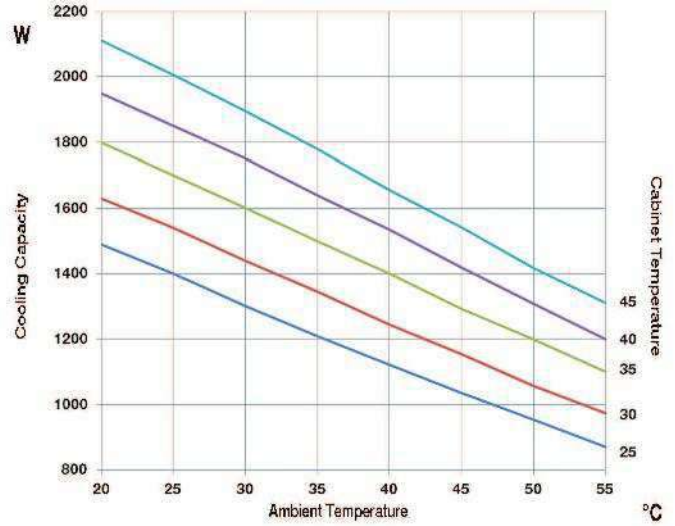
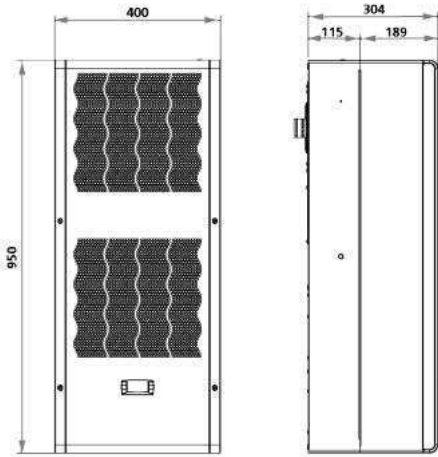
| CODE - CODICE - MODEL - CODIGO | M.U. | CVE15002208000 | CVE15002288000 | CVE15U12038000 | CVE15U12208000 | CVE15U12628000 |
|---|-------------|----------------|----------------------|----------------|----------------|----------------------|
| Power supply - Alimentazione - Spannungsversorgung - Tensión | V - ph - Hz | 230-1-50/60 | 400-2-50 460-2-60 | 115-1-60 | 230-1-50/60 | 400-3-50 460-3-60 |
| Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - EN14511-2 | W | 1500-1600 | 1400-1500 | 1600 | 1600 | 1500 |
| Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - EN14511-2 | W | 1200-1280 | 1150-1200 | 1280 | 1280 | 1200 |
| Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad | mm | 912x410x248 | 912x410x248 | 912x410x248 | 912x410x248 | 1005x409x263 |
| Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha | A | 3,9 / 4,3 | 2,5 / 2,6 | 9,4 | 4,5 | 2,37 |
| Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque | A | 28 | 110 | 50 | 28 | 20 |
| Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T | A | 8 | 6 | 15 | 15 | 15 |
| Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - EN14511-2 | W | 750-825 | 750-825 | 825 | 825 | 890 |
| Side cabinet fan flow, free blowing - Portata aria ventil. lato armadio, bocca libera Luftmenge Schrankseite, freiblasend - Caudal aire ventil. Lado armario | m3/h | 540-580 | 540-580 | 580 | 580 | 580 |
| Regulation Temperature limits - Limiti di regolazione Temperatura Temperatur Einstellbereich - limites de ajuste de Temperatura | °C | +25 / +45 | +25 / +45 | +25 / +45 | +25 / +45 | +25 / +45 |
| Side ambient Temperature limits - Limiti di Temperatura lato ambiente Umgebungstemperatur - Limites Temperatura lado ambiente | °C | +20 / +55 | +20 / +55 | +20 / +55 | +20 / +55 | +20 / +55 |
| Side cabinet protection degree - Protezione lato armadio Schutzgrad Schrankseite - Proteccion lado armario | IP/Type | 54 / - | 54 / - | - / 12 | - / 12 | - / 12 |
| Noise level - Rumorosità - Geräuschpegel - Nivel de ruido | dB(A) | 65 | 65 | 65 | 65 | 65 |
| Weight - Peso - Gewicht - Peso | kg | 46 | 53 | 46 | 46 | 48 |

Opzioni / Accessori: vedi Pagine 150 - 155
Options / Accessories : see pages 150 - 155



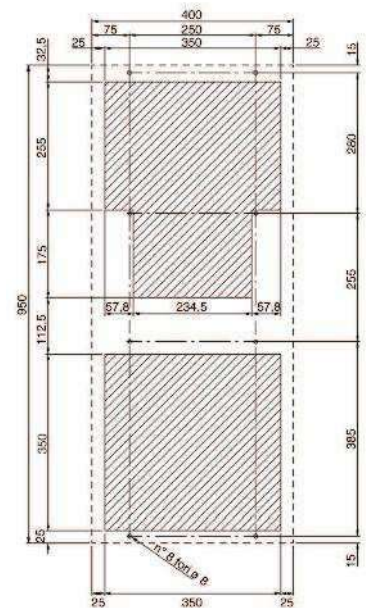
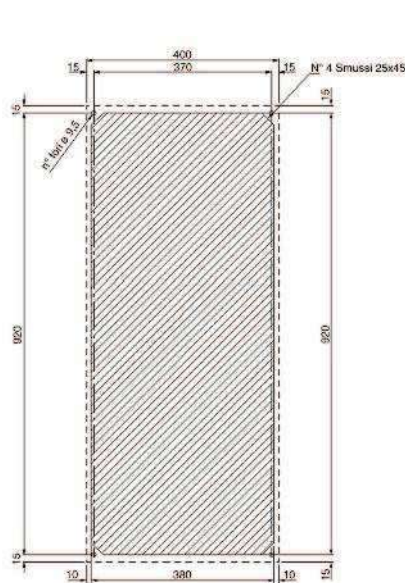


PROTHERM Indoor CVE15S



SEMI-FLUSH MOUNTING

EXTERNAL MOUNTING

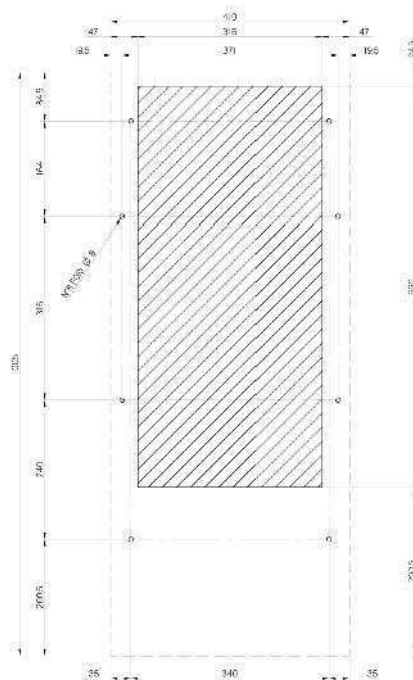
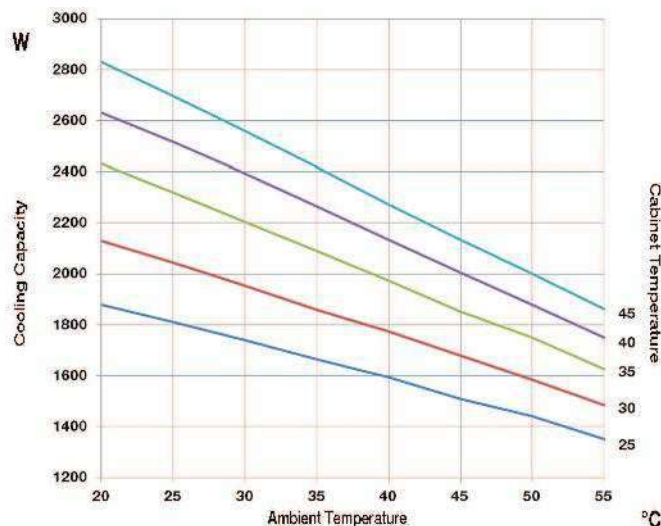
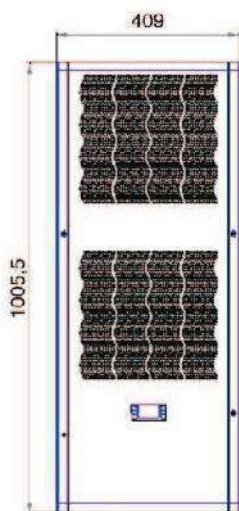


| CODE - CODICE - MODEL - CODIGO | M.U. | CVE1500S208000 | CVE1500S618000 |
|---|-------------|----------------|----------------------|
| Power supply - Alimentazione - Spannungsversorgung - Tensiòn | V - ph - Hz | 230-1-50/60 | 400-3-50 460-3-60 |
| Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - EN14511-2 | W | 1500-1600 | 1400-1500 |
| Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - EN14511-2 | W | 1200-1280 | 1150-1200 |
| Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad | mm | 950x400x304 | 950x400x304 |
| Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha | A | 4,2 / 4,8 | 2 / 2,2 |
| Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque | A | 28 | 20 |
| Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T | A | 8 | 6 |
| Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - EN14511-2 | W | 700-890 | 700-890 |
| Side cabinet fan flow, free blowing - Portata aria ventil. lato armadio, bocca libera Luftmenge Schrankseite, freiblasend - Caudal aire ventil. Lado armario | m3/h | 540-580 | 540-580 |
| Regulation Temperature limits - Limiti di regolazione Temperatura Temperatur Einstellbereich - limites de ajuste de Temperatura | °C | +25 / +45 | +25 / +45 |
| Side ambient Temperature limits - Limiti di Temperatura lato ambiente Umgebungstemperatur - Limites Temperatura lado ambiente | °C | +20 / +55 | +20 / +55 |
| Side cabinet protection degree - Protezione lato armadio Schutzgrad Schrankseite - Proteccion lado armario | IP | 54 | 54 |
| Noise level - Rumorosità - Geräuschpegel - Nivel de ruido | dB(A) | 65 | 65 |
| Weight - Peso - Gewicht - Peso | kg | 47 | 47 |

Opzioni / Accessori: vedi Pagine 150 - 155
Options / Accessories : see pages 150 - 155



PROTHERM Indoor CVE20



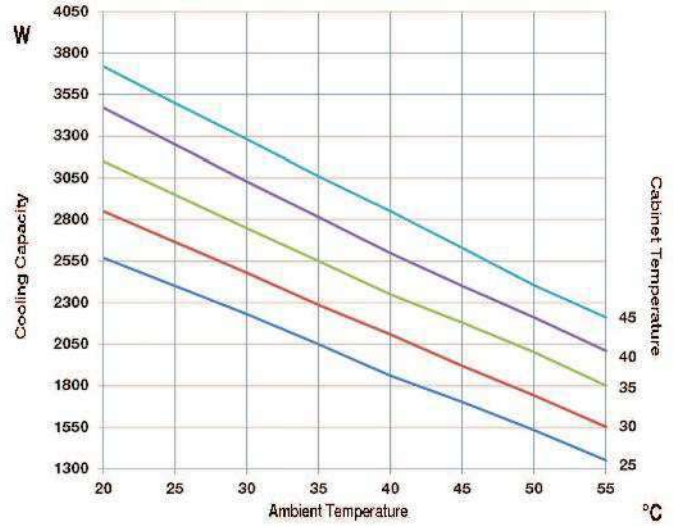
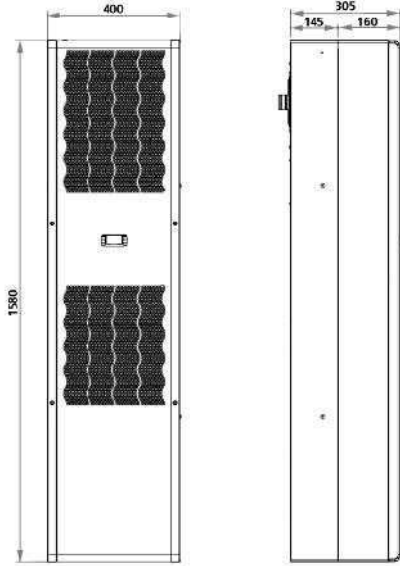
| CODE - CODICE - MODEL - CODIGO | M.U. | CVE20002208000 | CVE20002618000 | CVE20U12038000 | CVE20U12208000 | CVE20U12628000 |
|---|-------------------|----------------|----------------------|----------------|----------------|----------------------|
| Power supply - Alimentazione - Spannungsversorgung - Tensión | V - ph - Hz | 230-1-50/60 | 400-3-50 460-3-60 | 115-1-60 | 230-1-50/60 | 400-3-50 460-3-60 |
| Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - EN14511-2 | W | 2100-2200 | 2000-2100 | 2200 | 2200 | 2100 |
| Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - EN14511-2 | W | 1750-1850 | 1700-1800 | 1850 | 1850 | 1800 |
| Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad | mm | 1005x409x263 | 1005x409x263 | 1005x409x263 | 1005x409x263 | 1005x409x263 |
| Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha | A | 4,8 / 5,5 | 2,5 / 2,7 | 13,64 | 6,3 | 3,62 |
| Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque | A | 34 | 22 | 60 | 34 | 22 |
| Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T | A | 10 | 6 | 25 | 15 | 15 |
| Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - EN14511-2 | W | 1120-1240 | 1100-1200 | 1240 | 1240 | 1200 |
| Side cabinet fan flow, free blowing - Portata aria ventil. lato armadio, bocca libera Luftmenge Schrankseite, freiblasend - Caudal aire ventil. Lado armario | m ³ /h | 540-580 | 890-930 | 930 | 580 | 930 |
| Regulation Temperature limits - Limiti di regolazione Temperatura Temperatur Einstellbereich - limites de ajuste de Temperatura | °C | +25 / +45 | +25 / +45 | +25 / +45 | +25 / +45 | +25 / +45 |
| Side ambient Temperature limits - Limiti di Temperatura lato ambiente Umgebungstemperatur - Limites Temperatura lado ambiente | °C | +20 / +55 | +20 / +55 | +20 / +55 | +20 / +55 | +20 / +55 |
| Side cabinet protection degree - Protezione lato armadio Schutzgrad Schrankseite - Protección lado armario | IP/Type | 54 / - | 54 / - | - / 12 | - / 12 | - / 12 |
| Noise level - Rumorosità - Geräuschpegel - Nivel de ruido | dB(A) | 66 | 66 | 66 | 66 | 66 |
| Weight - Peso - Gewicht - Peso | kg | 48 | 48 | 48 | 48 | 48 |

Opzioni / Accessori: vedi Pagine 150 - 155
Options / Accessories : see pages 150 - 155

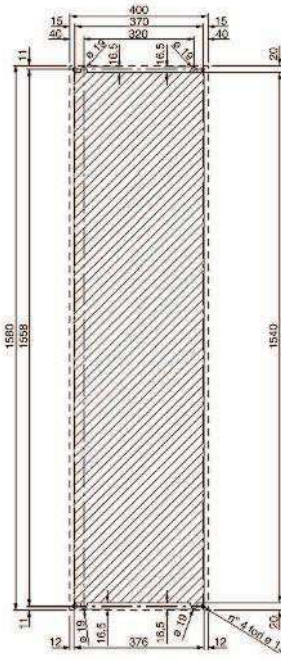




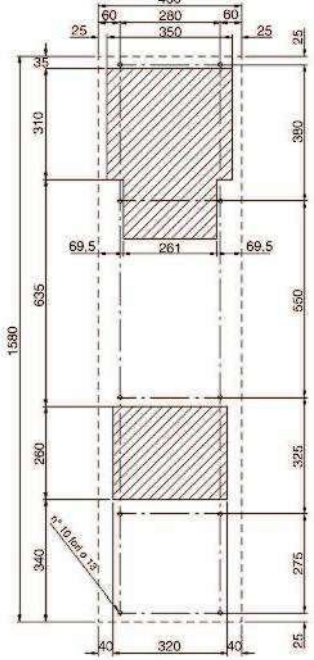
PROTHERM Indoor CVE25S



SEMI-FLUSH MOUNTING



EXTERNAL MOUNTING

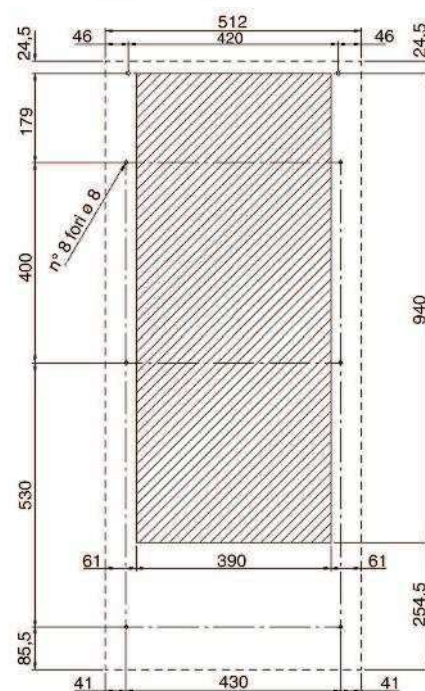
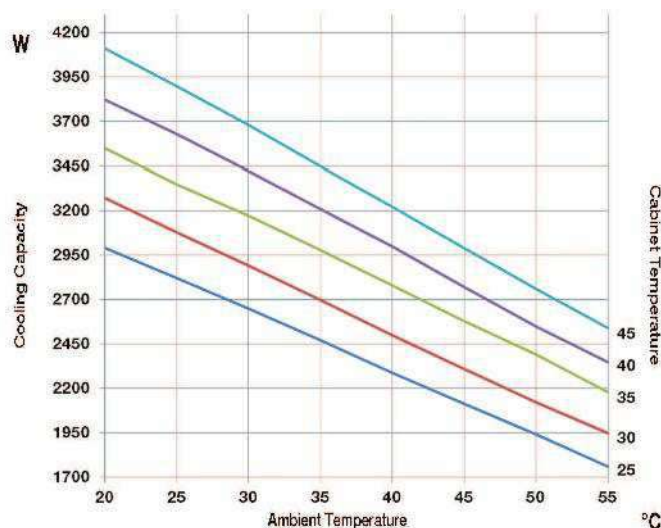
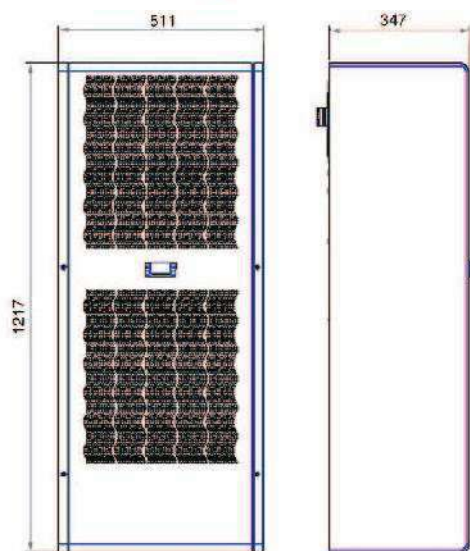


| CODE - CODICE - MODEL - CODIGO | M.U. | CVE2500S208000 | CVE2500S618000 |
|---|-------------|----------------|----------------------|
| Power supply - Alimentazione - Spannungsversorgung - Tensiòn | V - ph - Hz | 230-1-50/60 | 400-3-50 460-3-60 |
| Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - EN14511-2 | W | 2550-2750 | 2400-2600 |
| Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - EN14511-2 | W | 2000-2200 | 1900-2100 |
| Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad | mm | 1580x400x305 | 1580x400x305 |
| Max running current - corrente max. in marcia Max. Stromaufnahme - Corriente máxima, en marcha | A | 4,1 / 5,2 | 2,6 / 2,9 |
| Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque | A | 18 | 22 |
| Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T | A | 8 | 6 |
| Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - EN14511-2 | W | 1100-1280 | 1230-1380 |
| Side cabinet fan flow, free blowing - Portata aria ventil. lato armadio, bocca libera Luftmenge Schrankseite, freiblasend - Caudal aire ventil. Lado armario | m3/h | 890-930 | 890-930 |
| Regulation Temperature limits - Limiti di regolazione Temperatura Temperatur Einstellbereich - limites de ajuste de Temperatura | °C | +25 / +45 | +25 / +45 |
| Side ambient Temperature limits - Limiti di Temperatura lato ambiente Umgebungstemperatur - Limites Temperatura lado ambiente | °C | +20 / +55 | +20 / +55 |
| Side cabinet protection degree - Protezione lato armadio Schutzgrad Schrankseite - Proteccion lado armario | IP | 54 | 54 |
| Noise level - Rumorosità - Geräuschpegel - Nivel de ruido | dB(A) | 66 | 66 |
| Weight - Peso - Gewicht - Peso | kg | 65 | 68 |

Opzioni / Accessori: vedi Pagine 150 - 155
Options / Accessories : see pages 150 - 155



PROTHERM Indoor CVE30



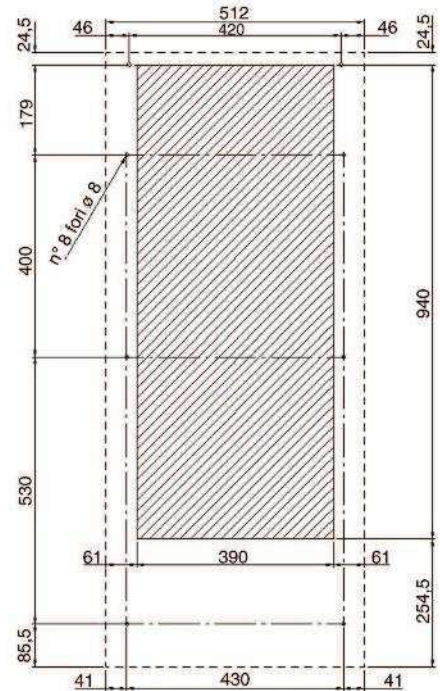
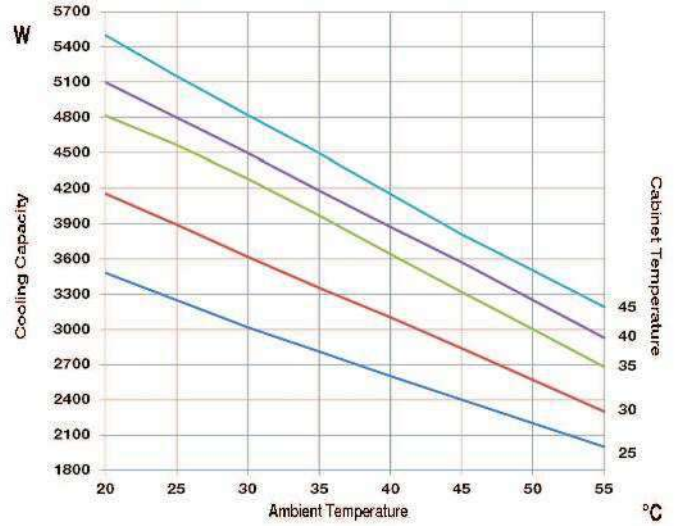
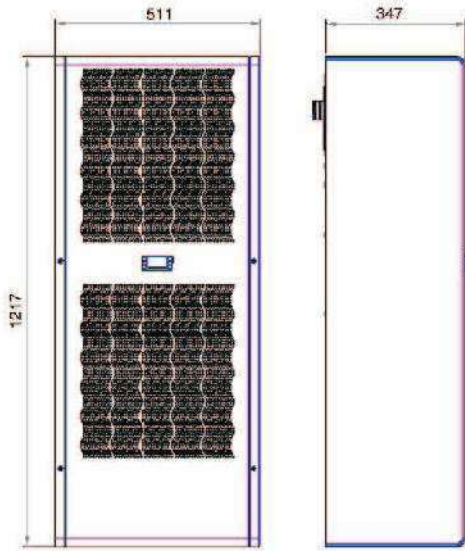
| CODE - CODICE - MODEL - CODIGO | M.U. | CVE30002208000 | CVE30002618000 | CVE30U12208000 | CVE30U12628000 |
|---|-------------|----------------|----------------------|----------------|----------------------|
| Power supply - Alimentazione - Spannungsversorgung - Tensión | V - ph - Hz | 230-1-50/60 | 400-3-50 460-3-60 | 230-1-50/60 | 400-3-50 460-3-60 |
| Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - EN14511-2 | W | 3000-3150 | 2850-3000 | 3150 | 3000 |
| Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - EN14511-2 | W | 2400-2600 | 2300-2500 | 2600 | 2500 |
| Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad | mm | 1217x511x347 | 1217x511x347 | 1217x511x347 | 1217x511x347 |
| Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha | A | 5 / 5,5 | 2,7 / 3 | 8 | 4,85 |
| Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque | A | 35 | 19 | 35 | 19 |
| Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T | A | 8 | 6 | 15 | 15 |
| Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - EN14511-2 | W | 1370-1510 | 1370-1510 | 1510 | 1510 |
| Side cabinet fan flow, free blowing - Portata aria ventil. lato armadio, bocca libera Luftmenge Schrankseite, freiblasend - Caudal aire ventil. Lado armario | m3/h | 890-930 | 890-930 | 930 | 930 |
| Regulation Temperature limits - Limiti di regolazione Temperatura Temperatur Einstellbereich - limites de ajuste de Temperatura | °C | +25 / +45 | +25 / +45 | +25 / +45 | +25 / +45 |
| Side ambient Temperature limits - Limiti di Temperatura lato ambiente Umgebungstemperatur - Limites Temperatura lado ambiente | °C | +20 / +55 | +20 / +55 | +20 / +55 | +20 / +55 |
| Side cabinet protection degree - Protezione lato armadio Schutzgrad Schrankseite - Protección lado armario | IP/Type | 54 / - | 54 / - | - / 12 | - / 12 |
| Noise level - Rumorosità - Geräuschpegel - Nivel de ruido | dB(A) | 67 | 67 | 67 | 67 |
| Weight - Peso - Gewicht - Peso | kg | 75 | 80 | 75 | 80 |

Opzioni / Accessori: vedi Pagine 150 - 155
Options / Accessories : see pages 150 - 155





PROTHERM Indoor CVE40



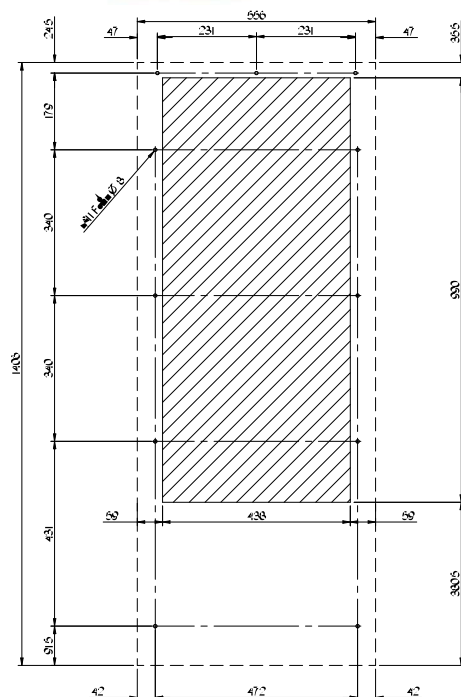
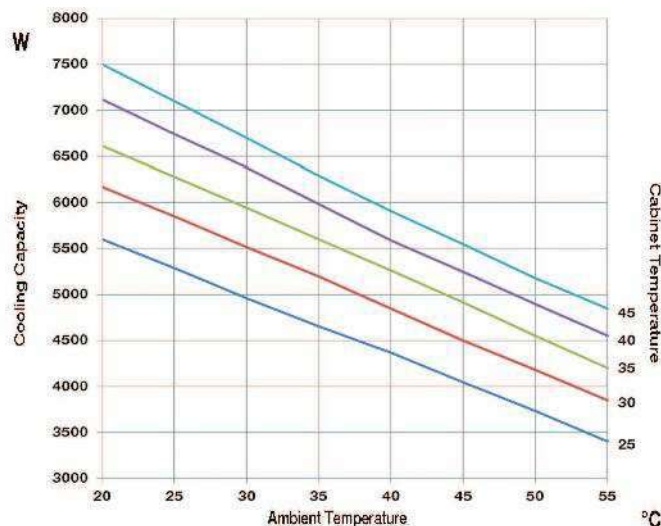
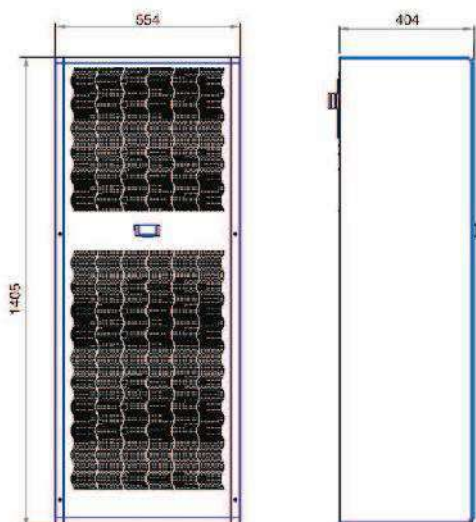
| CODE - CODICE - MODEL - CODIGO | M.U. | CVE40002208000 | CVE40002618000 | CVE40U12208000 | CVE40U12628000 |
|---|-------------|----------------|----------------------|----------------|----------------------|
| Power supply - Alimentazione - Spannungsversorgung - Tensiòn | V - ph - Hz | 230-1-50/60 | 400-3-50 460-3-60 | 230-1-50/60 | 400-3-50 460-3-60 |
| Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - EN14511-2 | W | 4000-4100 | 3950-4050 | 4100 | 4050 |
| Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - EN14511-2 | W | 3000-3300 | 2960-3260 | 3300 | 3260 |
| Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad | mm | 1217x511x347 | 1217x511x347 | 1217x511x347 | 1217x511x347 |
| Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha | A | 8,2 / 9,4 | 2,9 / 4 | 8,3 | 5,96 |
| Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque | A | 42 | 25 | 35 | 19 |
| Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T | A | 16 | 8 | 15 | 15 |
| Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - EN14511-2 | W | 1730-1950 | 1730-1950 | 1950 | 1950 |
| Side cabinet fan flow, free blowing - Portata aria ventil. lato armadio, bocca libera Luftmenge Schrankseite, freiblasend - Caudal aire ventil. Lado armario | m3/h | 1180-1300 | 1180-1300 | 1300 | 1300 |
| Regulation Temperature limits - Limiti di regolazione Temperatura Temperatur Einstellbereich - limites de ajuste de Temperatura | °C | +25 / +45 | +25 / +45 | +25 / +45 | +25 / +45 |
| Side ambient Temperature limits - Limiti di Temperatura lato ambiente Umgebungstemperatur - Limites Temperatura lado ambiente | °C | +20 / +55 | +20 / +55 | +20 / +55 | +20 / +55 |
| Side cabinet protection degree - Protezione lato armadio Schutzgrad Schrankseite - Protección lado armario | IP/Type | 54 / - | 54 / - | - / 12 | - / 12 |
| Noise level - Rumorosità - Geräuschpegel - Nivel de ruido | dB(A) | 67 | 67 | 67 | 67 |
| Weight - Peso - Gewicht - Peso | kg | 80 | 85 | 80 | 85 |

Opzioni / Accessori: vedi Pagine 150 - 155
Options / Accessories : see pages 150 - 155





PROTHERM Indoor CVE60



| CODE - CODICE - MODEL - CODIGO | M.U. | CVE60002618000 | CVE60U12628000 |
|---|-------------|----------------------|----------------------|
| Power supply - Alimentazione - Spannungsversorgung - Tensión | V - ph - Hz | 400-3-50 460-3-60 | 400-3-50 460-3-60 |
| Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - EN14511-2 | W | 5600-5950 | 5950 |
| Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - EN14511-2 | W | 4550-4850 | 4850 |
| Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad | mm | 1405x554x404 | 1405x554x404 |
| Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha | A | 4,2 / 5,7 | 8,11 |
| Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque | A | 53 | 53 |
| Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T | A | 10 | 15 |
| Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - EN14511-2 | W | 2670-3600 | 3600 |
| Side cabinet fan flow, free blowing - Portata aria ventil. lato armadio, bocca libera Luftmenge Schrankseite, freiblasend - Caudal aire ventil. Lado armario | m3/h | 1500-1600 | 1600 |
| Regulation Temperature limits - Limiti di regolazione Temperatura Temperatur Einstellbereich - limites de ajuste de Temperatura | °C | +25 / +45 | +25 / +45 |
| Side ambient Temperature limits - Limiti di Temperatura lato ambiente Umgebungstemperatur - Limites Temperatura lado ambiente | °C | +20 / +55 | +20 / +55 |
| Side cabinet protection degree - Protezione lato armadio Schutzgrad Schrankseite - Protección lado armario | IP/Type | 54 / - | - / 12 |
| Noise level - Rumorosità - Geräuschpegel - Nivel de ruido | dB(A) | 71 | 71 |
| Weight - Peso - Gewicht - Peso | kg | 100 | 100 |

Opzioni / Accessori: vedi Pagine 150 - 155
Options / Accessories : see pages 150 - 155

