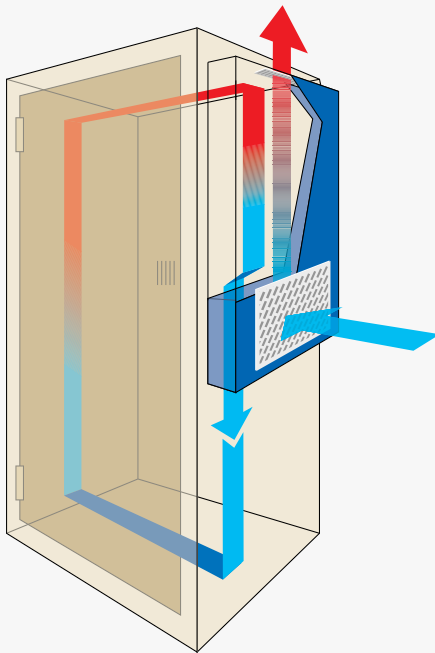




Air Conditioners

INDOOR

PROTHERM INDOOR



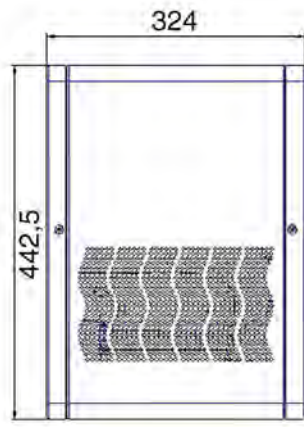
EN COMMON FEATURES

- 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)
- µchannel condenser (from CVE11)
- General Alarm contacts and remote control std (except CVE03)

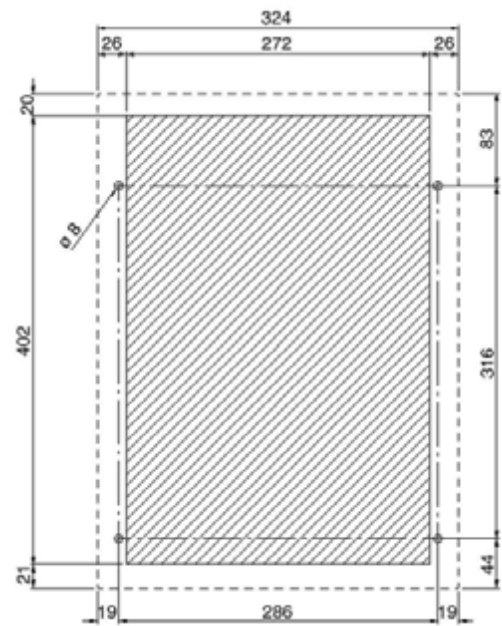
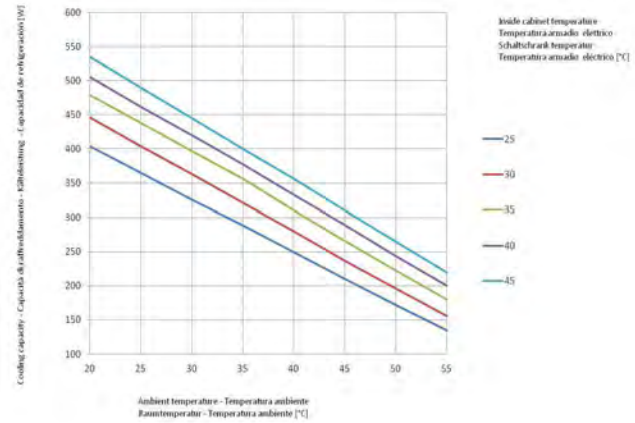
INDOOR - PROTHERM

AC

PROTHERM Indoor CVE03



Performance - Resa - Leistung - Rendimiento



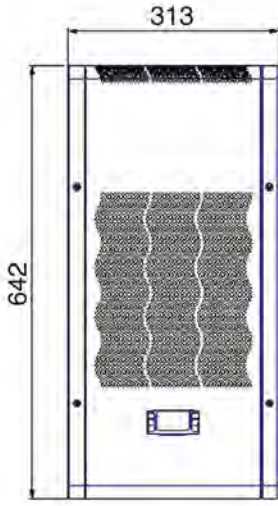
CODE - CODICE - MODEL - CODIGO	M.U.	CVE0300220	CVE03U1203	CVE03U1220
Power supply - Alimentazione - Spannungsversorgung - Tensión	V - ph - Hz	230-1-50/60	115-1-60	230-1-50/60
Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - DIN 3168	W	360 - 380	380	380
Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - DIN 3168	W	220 - 240	240	240
Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad	mm	442,5x324x206	442,5x324x206	442,5x324x206
Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha	A	1,3 / 1,35	2,8	1,35
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	4	4
Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - DIN3168	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	m ³ /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)	55	55	55
Weight - Peso - Gewicht - Peso	kg	17	17	17

Opzioni / Accessori: vedi Pagine 148 - 152
Options / Accessories : see pages 148 - 152

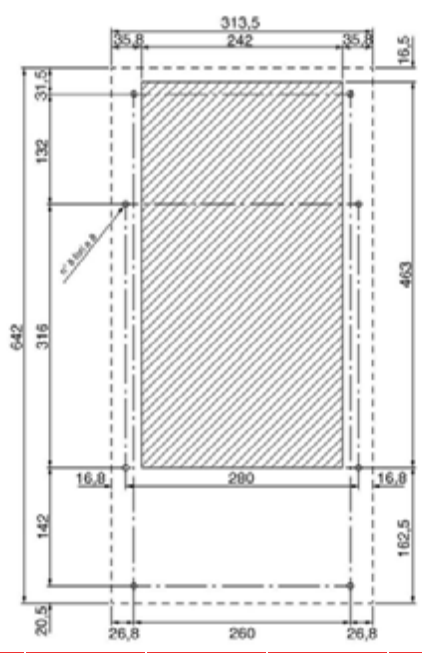
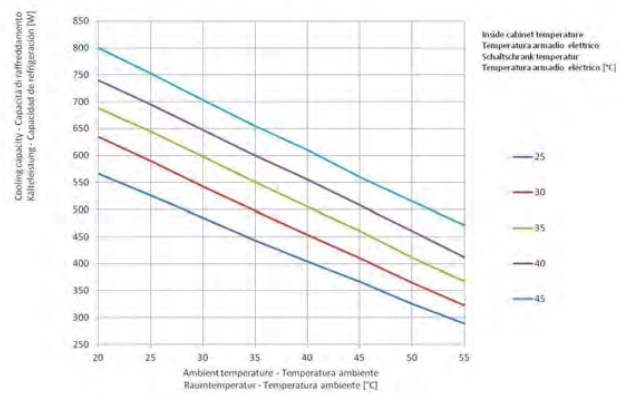




PROTHERM Indoor CVE05



Performance - Resa - Leistung - Rendimiento



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 - DIN 3168	W	550 - 580	500 - 550	500	580	580	500
Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - DIN 3168	W	410 - 430	400 - 380	350	430	430	350
Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad	mm	42x313x223	42x313x223	42x313x223	42x313x223	42x313x223	42x313x223
Max running current - corrente max. in marcia Max. Stromaufnahme - Corriente máxima, en marcha	A	1,3 / 1,5	1,3 / 1,5	5,7	4	1,5	5,7
Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque	A	15	15	-	30	15	-
Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T	A	4	4	10			10
Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - DIN3168	W	310 - 340	310 - 340	300	340	340	300
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	164 - 195	450	195	195	450
Regulation Temperature limits - Limiti di regolazione Temperatura-Tempe- ratur Einstellbereich - limites de ajuste de Temperatura	°C	+25 / +45	+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	+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)	1	1	7	1	7	7
Weight - Peso - Gewicht - Peso	kg	23	30	23	23	23	23

Opzioni / Accessori: vedi Pagine 148 - 152
Options / Accessories : see pages 148 - 152

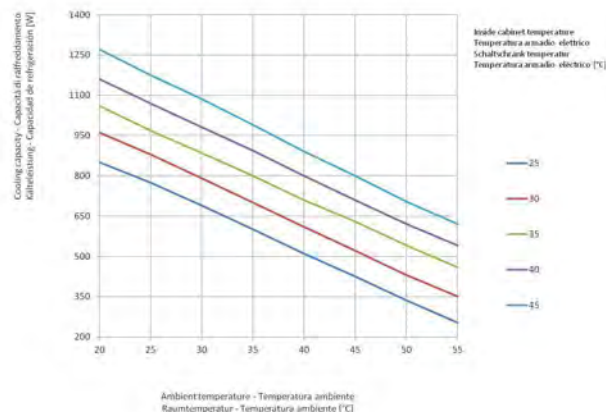


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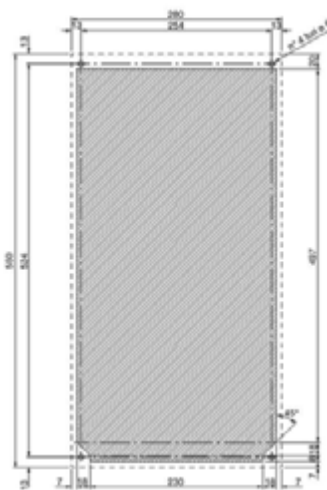
PROTHERM Indoor CVE07S



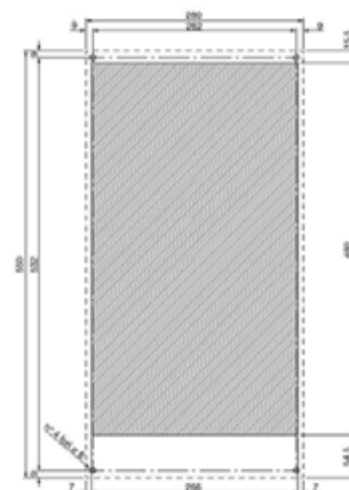
Performance - Resa - Leistung - Rendimiento



SEMI-FLUSH MOUNTING



EXTERNAL MOUNTING

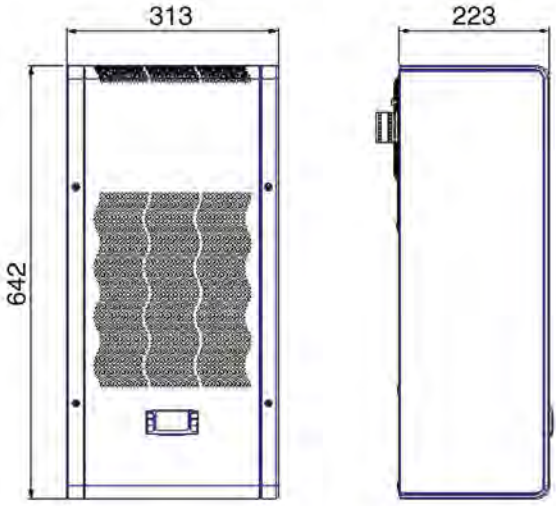


CODE - CODICE - MODEL - CODIGO	M.U.	CVE0700S208000
Power supply - Alimentazione - Spannungsversorgung - Tensión	V - ph - Hz	230-1-50/60
Cooling capacity L35L35 - Potenza raffreddamento L35L35 - Kälteleistung L35L35 - Potencia frigorífica L35L35 - DIN 3168	W	800 - 850
Cooling capacity L35L50 - Potenza raffreddamento L35L50 - Kälteleistung L35L50 - Potencia frigorífica L35L50 - DIN 3168	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 / 2,1
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 - 540
Side cabinet fan flow, free blowing - Portata aria ventil. lato armadio, bocca libera Luftmenge Schrankseite, freiblasend - Caudal aire ventil. Lado armario	m ³ /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

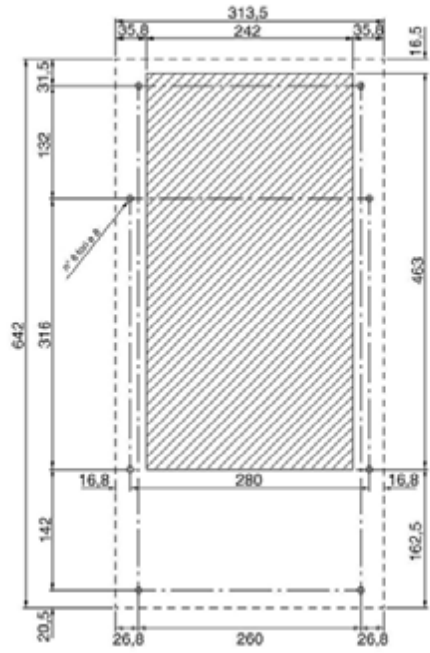
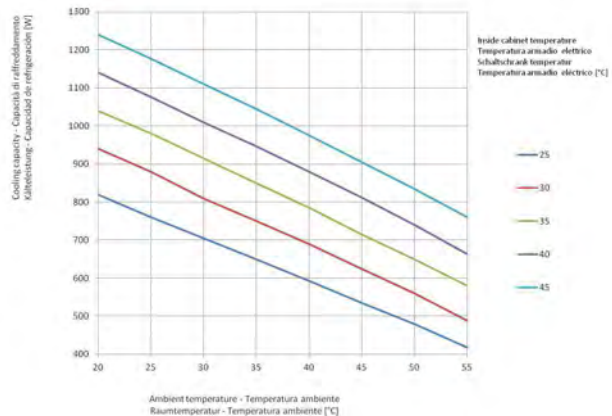
Opzioni / Accessori: vedi Pagine 148 - 152
Options / Accessories : see pages 148 - 152



PROTHERM Indoor CVE08



Performance - Resa - Leistung - Rendimiento



CODE - CODICE - MODEL - CODIGO	M.U.	CVE08002208000	CVE08002288000	CVE08U12038000	CVE08U12208000
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
Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - DIN 3168	W	850-900	800	900	900
Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - DIN 3168	W	620-700	600	700	700
Height / Wicht / 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	2,6	5,2	2,7
Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque	A	20	20	34	20
Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T	A	6	6	8	6
Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - DIN3168	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	m3/h	340-356	330	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)	65	65	65	65
Weight - Peso - Gewicht - Peso	kg	26	26	26	26

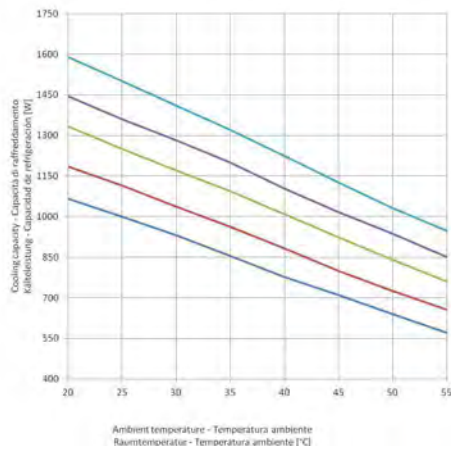
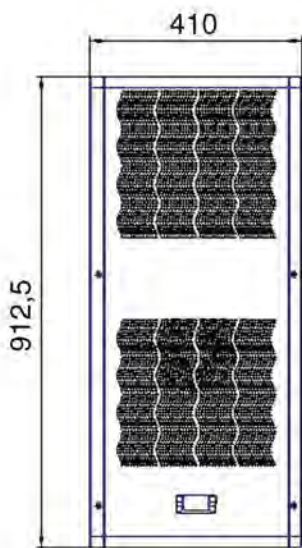
Opzioni / Accessori: vedi Pagine 148 - 152
Options / Accessories : see pages 148 - 152



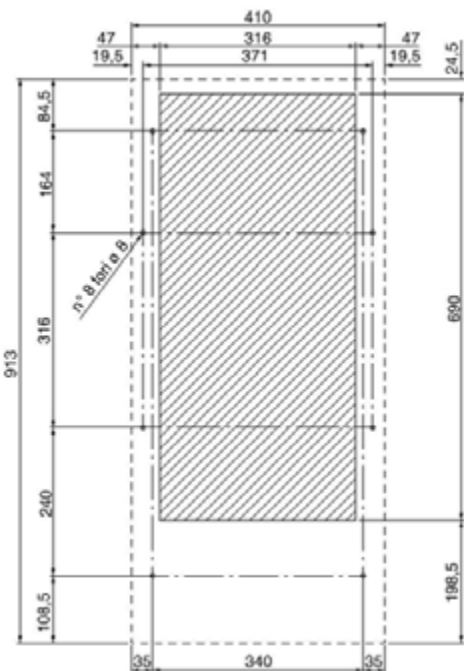
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PROTHERM Indoor CVE11

Performance - Resa - Leistung - Rendimiento



Indoor cabinet temperature
Temperatura armadio elettrico
Schrankseite Temperatur
Temperatura armadio eléctrico [°C]



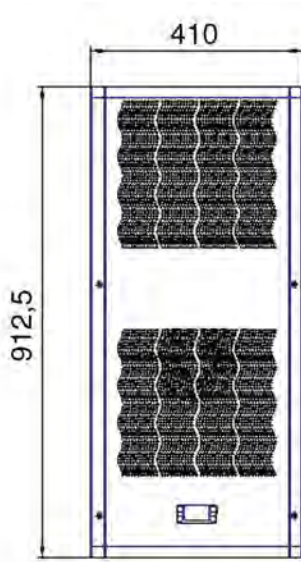
CODE - CODICE - MODEL - CODIGO	M.U.	CVE11002208000	CVE11002288000	CVE11U12038000	CVE11U12208000
ower supply - Alimentazione - Spannungsversorgung - Tensión	V - ph - Hz	230-1-50/60	400-2-50 460-2-60	115-1-60	230-1-50/60
Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - DIN 3168	W	1100-1150	1050-1100	1150	1150
Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - DIN 3168	W	840-890	790-840	890	890
Height / Wicht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad	mm	912,5x410x248	912,5x410x248	912,5x410x248	912,5x410x248
Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha	A	2,8	1,6	6,4	/
Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque	A	16	31	34	16
re-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T	A	8	6	10	8
ower consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - DIN3168	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	42	52	42	52

Opzioni / Accessori: vedi Pagine 148 - 152
Options / Accessories : see pages 148 - 152

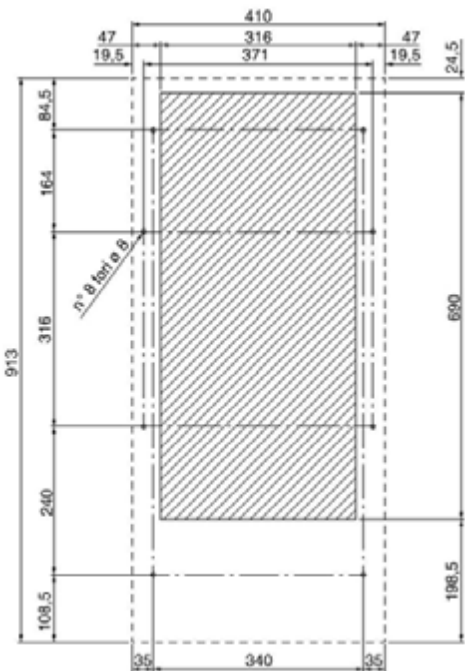
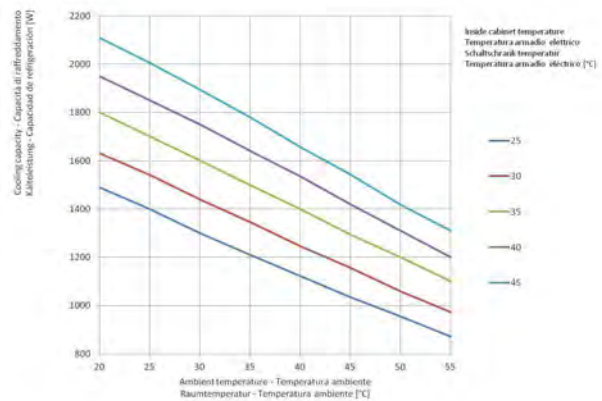




PROTHERM Indoor CVE15



Performance - Resa - Leistung - Rendimento



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/-	400-3-50 460-3-60
Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - DIN 3168	W	1500-1600	1400-1500	1600	1600	1500
Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - DIN 3168	W	1200-1280	1150-1200	1280	1280	1200
Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad	mm	912,5x410x248	912,5x410x248	912,5x410x248	912,5x410x248	1005,5x409x263
Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha	A	3,9 / 4,3	2,5 / 2,6	9,5	4,2	2,5
Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque	A	28	110	32	17	16
Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T	A	8	6	14	8	6
Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - DIN3168	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	m ³ /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 - Protección 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	42	42	46	50	50

Opzioni / Accessori: vedi Pagine 148 - 152
Options / Accessories : see pages 148 - 152

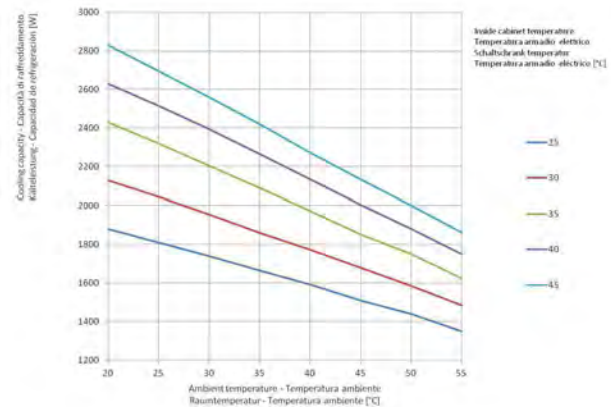


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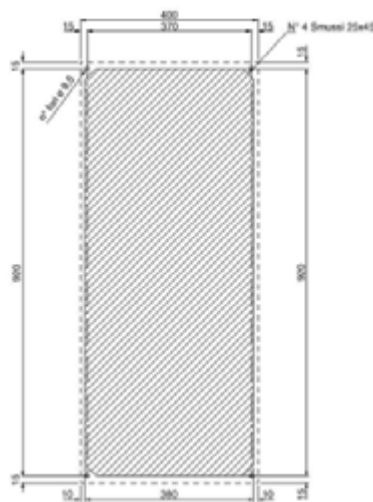
PROTHERM Indoor CVE15S



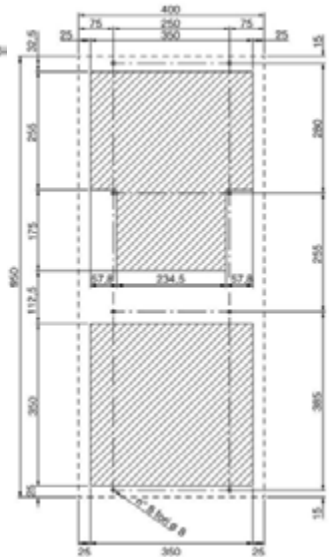
Performance - Resa - Leistung - Rendimento



SEMI-FLUSH MOUNTING



EXTERNAL MOUNTING

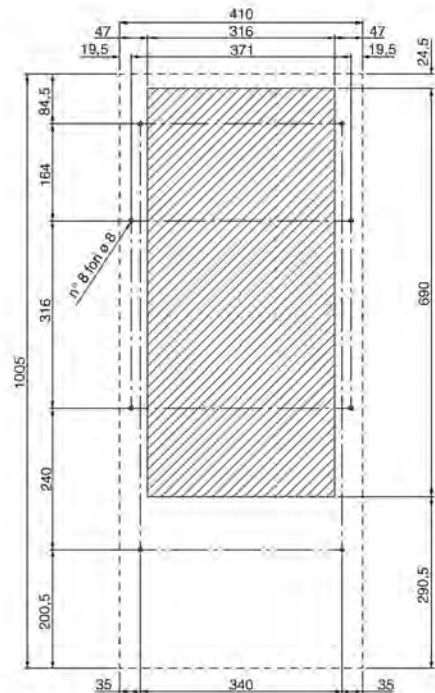
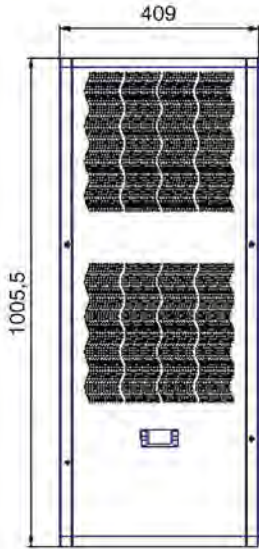


CODE - CODICE - MODEL - CODIGO	M.U.	CVE1500S208000	CVE1500S618000
Power supply - Alimentazione - Spannungsversorgung - Tensión	V - ph - Hz	230-1-50/60	400-3-50 460-3-60
Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - DIN 3168	W	1500-1600	1400-1500
Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - DIN 3168	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	3,6 / 3,8	2 / 2,2
Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque	A	20,5	16
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 - DIN3168	W	750-825	810-890
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	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 - Protección lado armario	IP	54	54
Noise level - Rumorosità - Geräuschpegel - Nivel de ruido	dB(A)	65	65
Weight - Peso - Gewicht - Peso	kg	44	44

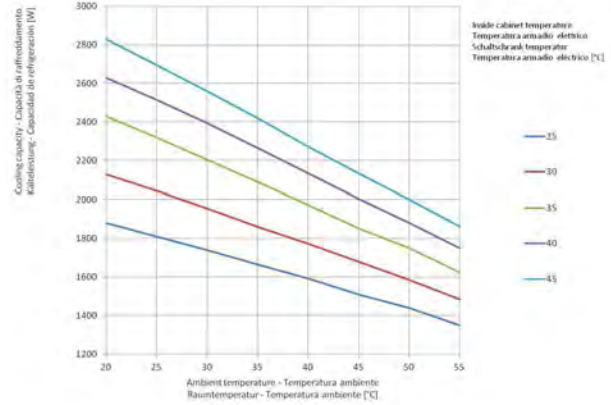
Opzioni / Accessori: vedi Pagine 148 - 152
Options / Accessories : see pages 148 - 152



PROTHERM Indoor CVE20



Performance - Resa - Leistung - Rendimento



CODE - CODICE - MODEL - CODIGO	M.U.	CVE20008808000	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 - DIN 3168	W	2100-2200	2000-2100	2200	2200	2100
Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - DIN 3168	W	1750-1850	1700-1800	1850	1850	1800
Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad	mm	1005,5x409x263	1005,5x409x263	1005,5x409x263	1005,5x409x263	1005,5x409x263
Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha	A	4,8 / 5,5	2,5	11,5	7,3	/
Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque	A	34	18	65	34	18
Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T	A	8	6	16	12	6
Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - DIN3168	W	1120-1240	1120-1240	1240	1240	1240
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	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)	68	68	68	68	68
Weight - Peso - Gewicht - Peso	kg	44	44	44	44	44

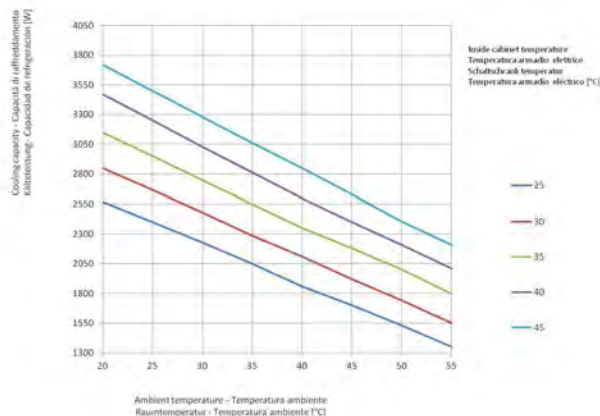
Opzioni / Accessori: vedi Pagine 148 - 152
Options / Accessories : see pages 148 - 152



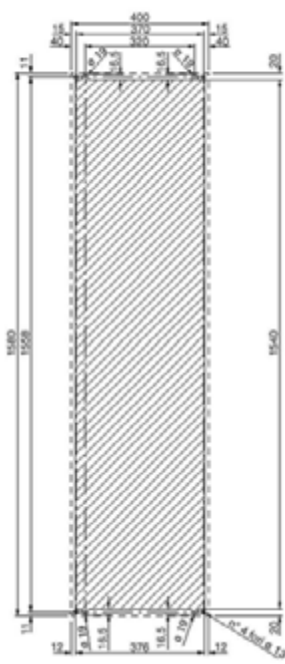
PROTHERM Indoor CVE25S



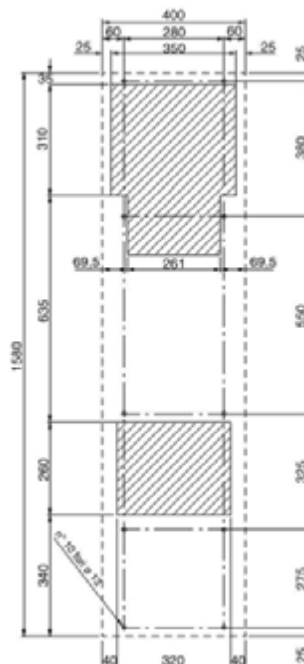
Performance - Resa - Leistung - Rendimento



SEMI-FLUSH MOUNTING



EXTERNAL MOUNTING

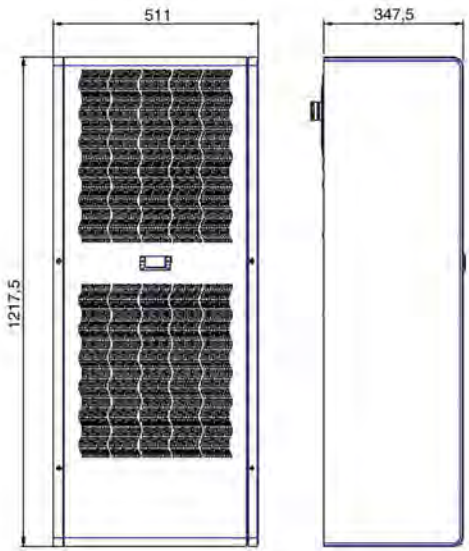


CODE - CODICE - MODEL - CODIGO	M.U.	CVE2500S208000	CVE2500S618000
Power supply - Alimentazione - Spannungsversorgung - Tensión	V - ph - Hz	230-1-50/60	400-3-50 460-3-60
Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - DIN 3168	W	2550-2750	2400-2600
Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - DIN 3168	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	4,2 / 5,2	3 / 3,2
Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque	A	14	17
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 - DIN3168	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	m ³ /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 - Protección lado armario	IP	54	54
Noise level - Rumorosità - Geräuschpegel - Nivel de ruido	dB(A)	70	70
Weight - Peso - Gewicht - Peso	kg	86	86

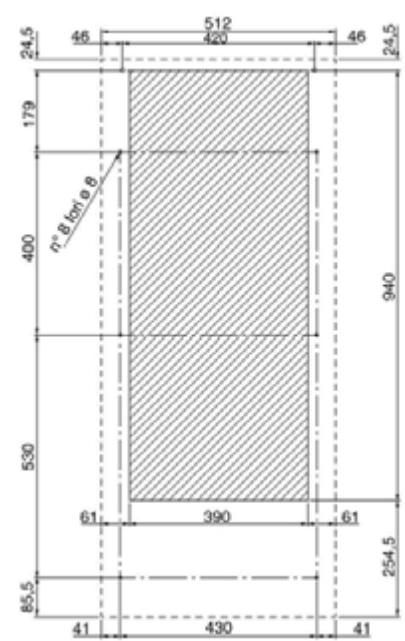
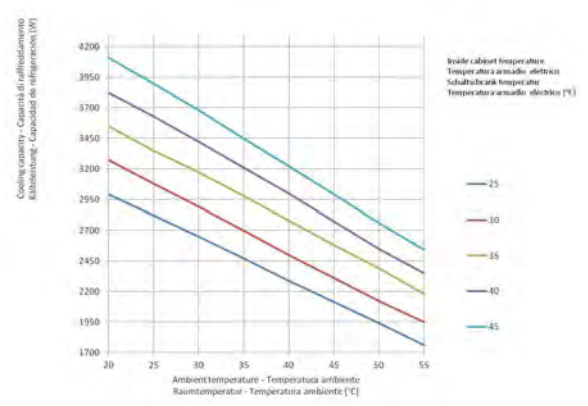
Opzioni / Accessori: vedi Pagine 148 - 152
Options / Accessories : see pages 148 - 152



PROTHERM Indoor CVE30



Performance - Resa - Leistung - Rendimiento



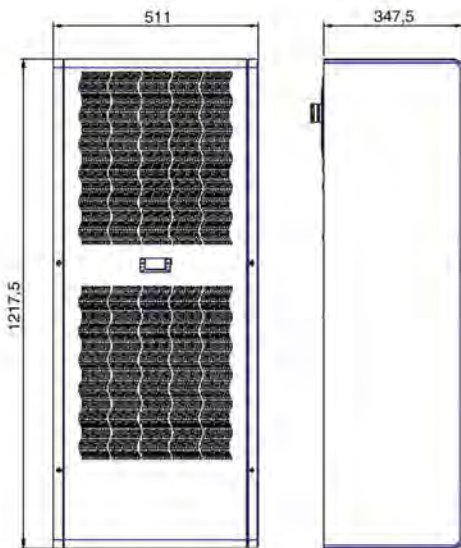
CODE - CODICE - MODEL - CODIGO	M.U.	CVE30002208000	CVE3000261800	CVE30U12208000	CVE30U12628000
Power supply - Alimentazione - Spannungsversorgung - Tensión	V - ph - Hz	230-1-50/60	400-3-50 460-3-60	230-1-50/60	400-3-50 460-3-60
Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - DIN 3168	W	3000-3150	2850-3000	3150	3000
Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - DIN 3168	W	2400-2600	2300-2500	2600	2500
Height / Widht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad	mm	1217,5x511x347,5	1217,5x511x347,5	1217,5x511x347,5	1217,5x511x347,5
Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha	A	5 / 5,5	2,7 / 3	8,8	3
Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque	A	35	19	38	16
Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T	A	8	6	12	8
Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - DIN3168	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)	0	0	0	0
Weight - Peso - Gewicht - Peso	kg	86	86	86	86

Opzioni / Accessori: vedi Pagine 148 - 152
Options / Accessories : see pages 148 - 152

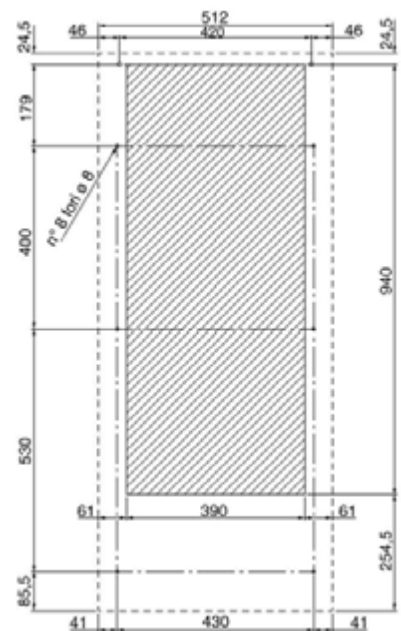
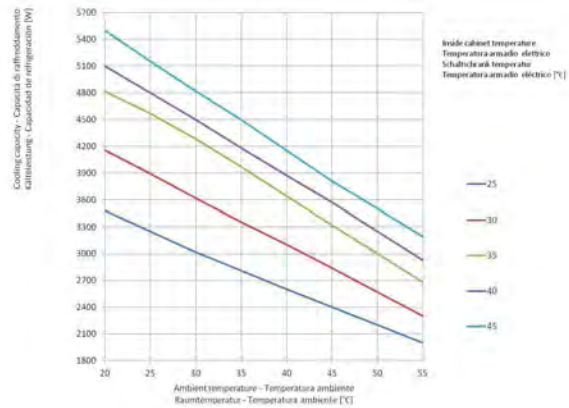


AC

PROTHERM Indoor CVE40



Performance - Resa -- Leistung - Rendimiento



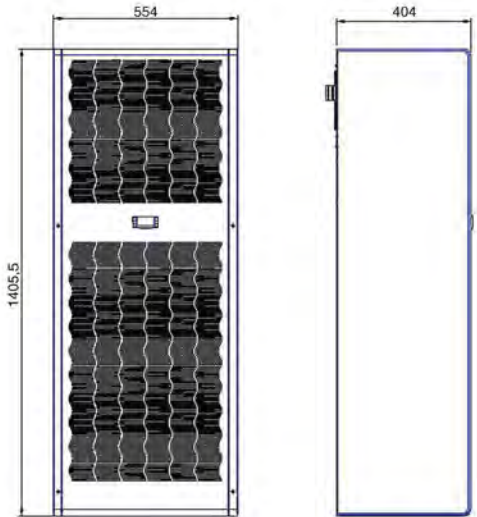
CODE - CODICE - MODEL - CODIGO	M.U.	CVE40002208000	CVE40002618000	CVE40U12208000	CVE40U12628000
Power supply - Alimentazione - Spannungsversorgung - Tensión	V - ph - Hz	230-1-50/60	400-3-50 460-3-60	230-1-50/60	400-3-50 460-3-60
Cooling capacity L35L35 - Potenza raffreddamento L35L35 Kälteleistung L35L35 - Potencia frigorífica L35L35 - DIN 3168	W	4000-4100	3950-4500	4100	4050
Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - DIN 3168	W	3000-3300	2960-3260	3300	3260
Height / Wicht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad	mm	1217,5x511x347,5	1217,5x511x347,5	1217,5x511x347,5	1217,5x511x347,5
Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha	A	8,2 / 9,4	2,9 / 4	10,5	3,5
Starting current - Corrente assorbita alla partenza Anlaufstrom - Corriente absorbida al arranque	A	42	25	46,5	18
Pre-Fuse T - Fusibile T - Absicherung T - Elemento previo de fusibile T	A	16	8	16	8
Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - DIN3168	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)	70	70	70	70
Weight - Peso - Gewicht - Peso	kg	83	86	83	86

Opzioni / Accessori: vedi Pagine 148 - 152
 Options / Accessories : see pages 148 - 152

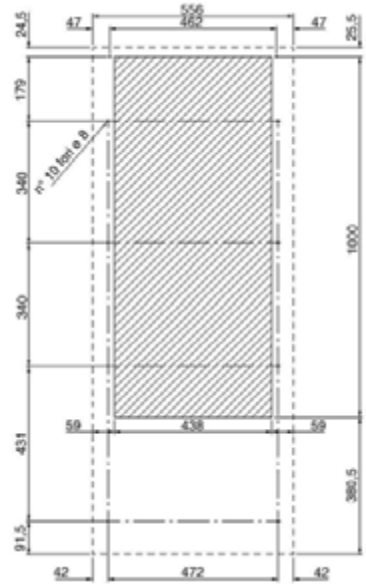
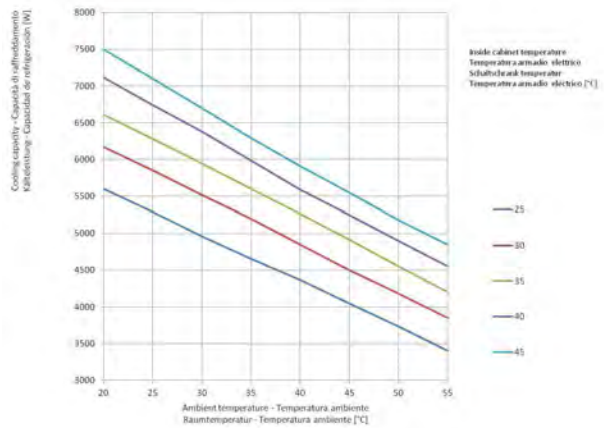




PROTHERM Indoor CVE60



Performance - Resa - Leistung - Rendimiento



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 - DIN 3168	W	5600-5950	5950
Cooling capacity L35L50 - Potenza raffreddamento L35L50 Kälteleistung L35L50 - Potencia frigorífica L35L50 - DIN 3168	W	4550-4850	4850
Height / Wicht / Depth - Altezza / Larghezza / Profondità Höhe / Breite / Tiefe - Altura / Ancho / Profundidad	mm	1405,5x554x404	1405,5x554x404
Max running current - corrente max, in marcia Max. Stromaufnahme - Corriente máxima, en marcha	A	4,2 / 5,7	5,7
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	10
Power consumption L35L50 - Potenza assorbita L35L50 Leistungsaufnahme L35L50 - Potencia absorbida L35L50 - DIN3168	W	2670-3690	3690
Side cabinet fan flow, free blowing - Portata aria ventil. lato armadio, bocca libera Luftmenge Schrankseite, freiblasend - Caudal aire ventil. Lado armario	m ³ /h	1500-1660	1660
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)	73	73
Weight - Peso - Gewicht - Peso	kg	95	95

Opzioni / Accessori: vedi Pagine 148 - 152
Options / Accessories : see pages 148 - 152

