

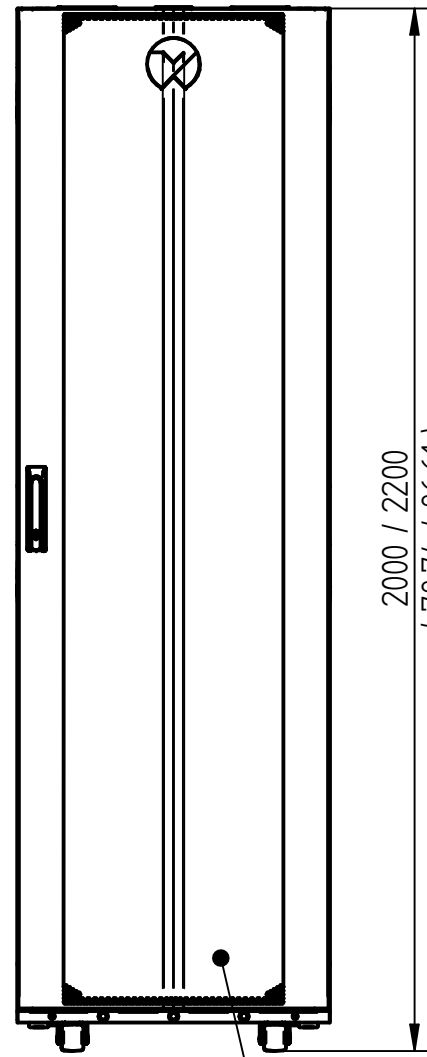
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FRONT VIEW

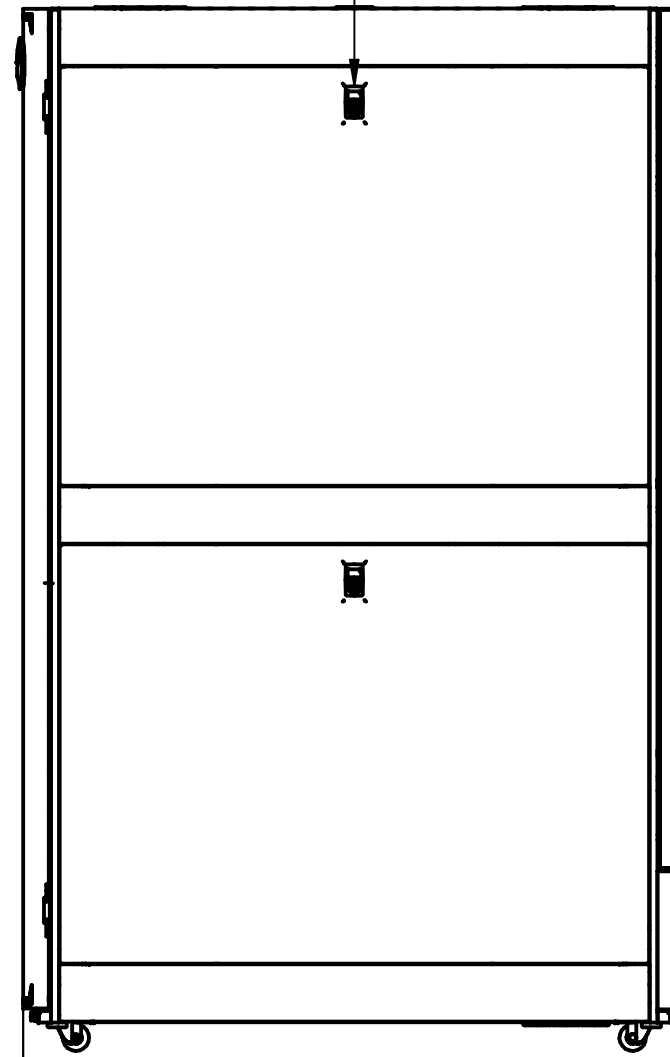
RIGHT SIDE VIEW

REAR VIEW



2000 / 2200
(78.74 / 86.61)

SOLID LIFT OFF SIDE PANELS
WITH LOCKED KEYED



SPACE FOR SUPPLY
INTAKE AIR AND
FOR OPENING DOOR

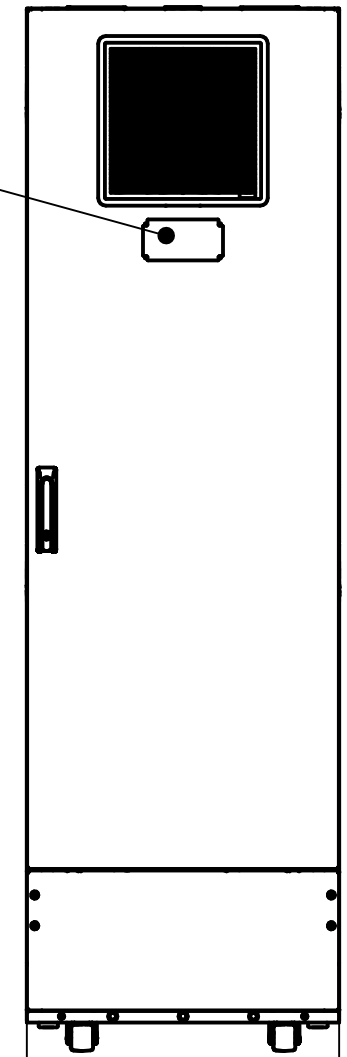
min. 610 / 810
(min. 24.01 / 31.88)

1200
(47.24)

SPACE FOR OPENING DOOR

min. 610 / 810
(min. 24.01 / 31.88)

DISPLAY WITH
REGULATION OF
COOLING UNIT



600 / 800
(23.62 / 31.49)

PERFORATED AREA COVERED BY PARTS OF CLOSING KIT
(DOOR COVER AND DOOR COVER BOTTOM)

NOTES:

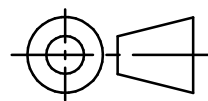
1. ALL DIMENSIONS ARE MM (INCH)
2. SPLIT STANDARD - STANDARD OUTDOOR COOLING UNIT WITH STANDARD TEMPERATURE RANGE - VRC302KIT
3. SPLIT LEE-TEMP - OUTDOOR COOLING UNIT WITH EXTENDED TEMPERATURE RANGE - VRC352KIT
4. VERSION W600 INCLUDES 2 PDU PROFILES / VERSION W800 INCLUDES 4 PDU PROFILES

<p>Dimensions in mm</p>		Allgemeintoleranzen General tolerances		Oberfläche Finish		Werkstoff / Material		Gewicht: Weight:	
		-		-					
		Date		Name		Bezeichnung / Description			
		18/06/2020		David Petru		VRC-S (SPLIT / SPLIT LEE-TEMP) SUBMITTAL DRAWING			
		18/06/2020		Jakub Franc					
		-		-					
						Zeichnungs-Nr. / Drawing no.		Maßstab Scale	
						VRC-S 33XX-230VS/VSL			
						Verwendet in / Used in		Blatt/Sheet	
						-		1/5	

VRC-S 33XX - 230VS (SPLIT STANDARD) / VRC-S 33XX - 230VSL (SPLIT LEE-TEMP)

VRC-S SKUs:	VRCS3350-230VS / VRCS3350-230VSL	VRCS3300-230VS / VRCS3300-230VSL	VRCS3307-230VS / VRCS3307-230VSL	VRCS3357-230VS / VRCS3357-230VSL
Configured system weight	270 kg (595 lbs)	225 kg (496 lbs)	261 kg (575 lbs)	288 kg (635 lbs)
Shipping Weight	336 kg (741 lbs)	278 kg (613 lbs)	314 kg (692 lbs)	354 kg (781 lbs)
Sound****	52.0dBA @ 1m	52.0dBA @ 1m	52.0dBA @ 1m	52.0dBA @ 1m
Rack dimensions U; HxWxD; (Inches)	42U; 2000 mm, 800 mm, 1200 mm (78.6", 31.5", 47.8")	42U; 2000 mm, 600 mm, 1200 mm (78.6", 23.6", 47.8")	48U; 2200 mm, 600 mm, 1200 mm (86.6", 23.6", 47.8")	48U; 2200 mm, 800 mm, 1200 mm (86.6", 31.5", 47.8")
Usable space available for IT equipment	36U	36U	42U	42U
Shipping dimensions of rack HxWxD; (Inches):	2134mm, 826mm, 1385mm (84", 32.5", 54.5")	2134mm, 626mm, 1385mm (84", 24.6", 54.5")	2396mm, 626mm, 1385mm (94.3", 24.6", 54.5")	2396mm, 826mm, 1385mm (94.3", 32.5", 54.5")
Certifications	CE Marked			
rPDU (Pre-installed in rack):	GU30017L			
rPDU sub-type	Switched			
rPDU type	Outlet Level Monitoring EC			
Voltage	200 - 240 Vac			
Full Load Amperage (FLA)	32 A			
rPDU rated Max	7,3 kW (230 V)			
Frequency	50/60 Hz			
Over Current Protection	(2) 16 A Single Pole Magnetic Breakers (5 kAIC Rated)			
Horizontal/Vertical	Vertical			
rPDU Input plug	IEC60309 2P + E, 32 A, 250 V, Splashproof IP44			
Cord length	3 m (10 ft)			
Outlets	(20) Locking IEC 320 C13, (4) Locking IEC 320 C19			
Vertive Intelligence Director enabled	YES			
Geist Upgradable 2.0 protocols supported	DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+			
Certifications/Agency Approvals	CE Marked, Complies with EN 55032 and EN 55024, Complies with IEC 60950-1 (CB Certificate Available), RoHS Compliant, RCM Mark (EMC Only), China RoHS, C _e Mark			
Split System Indoor Unit:	VRC202KIT			
Cooling capacity	0.9 - 3.5 kW			
Air Volume	750 m ³ /h			
VRC Input	hardwired L+N+PE			
Voltage, Frequency	230 Vac , 50/60 Hz			
Full Load Amperage (FLA)	1,5 A			
Refrigerant type (pre-charged)	R410A, indoor unit 400 g (0.88 lb)			
VRC Form Factor	6U			
VRC-S Operating Temperature	18 °C - 30 °C (65 °F - 86 °F)			
VRC-S Operating Humidity	8 - 80 % (non-condensing)			
LCD Screen Included	YES			
Condensate Pump integrated	YES, powered via rPDU			
Condensate Pump tube length	7.5 m (24 ft)			
Certifications	CE Marked, Complies with EN 60335-1; EN 60335-2-40, EN 55014-1, EN 55014-2, EN 61000-3-2, EN 61000-3-3, RoHS Compliant (EN 50581)			

*Do not block any U spaces with equipment past the rear EIA mounting rails
 ***(2) U-Lock IEC C13 outlets will be required and preprogrammed for the backup fan and condensate pump
 **** At 65% fan speed

 <p>Dimensions in mm</p>	Allgemeintoleranzen General tolerances		Oberfläche Finish	Werkstoff / Material	Gewicht: Weight:
	-		-		
	Drawn	Date	Name	Bezeichnung / Description	
	Checked	18/06/2020	David Petru	VRC-S (SPLIT / SPLIT LEE-TEMP)	
	Approved	-	Jakub Franc	SUBMITTAL DRAWING	
				Zeichnungs-Nr. / Drawing no.	Maßstab Scale
				VRC-S 33XX-230VS/VSL	
				Verwendet in / Used in	Blatt/Sheet 3/5



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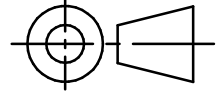

Condensing unit for SPLIT STANDARD – VRC302KIT

Split System Condensing Unit:	VRC302KIT
Input	hardwired L+N+PE
Voltage, Frequency	230 Vac , 50/60 Hz
Full Load Amperage (FLA)	6,5 A
Refrigerant type (pre-charged)	R410A, outdoor unit 900 g (1.98 lb)
Dimensions H, W, D; (Inches)	527 mm, 282 mm, 786 mm (20.75", 11.10", 30.94")
Net Weight	44 kg (97 lbs.)
Shipping dimensions H,W,D; (Inches)	750 mm, 480 mm, 970 mm (29.53", 18.90", 38.19")
Shipping Weight	70 kg (154 lbs.)
IP Code	IPX4 (IEC 60529)
Outdoor Temperature Range	-15°C (5°F) to 45°C (113°F)
Noise Level	<55 dB(A)
Certifications	CE Marked, Complies with EN 60335-1; EN 60335-2-40, EN 55014-1, EN 55014-2, EN 61000-3-2, EN 61000-3-3, RoHS Compliant (EN 50581)

Condensing unit for SPLIT LEE-TEMP – VRC352KIT

Split System Condensing Unit:	VRC352KIT
Input Power	hardwired L+N+PE
Voltage, Frequency	230 Vac , 50/60 Hz
Full Load Amperage (FLA)	6,5 A
Refrigerant type (pre-charged)	R410A, outdoor unit 900 g (1.98 lb)
Dimensions H, W, D; (Inches)	527 mm, 282 mm, 1158 mm (20.75", 11.10", 45.60")
Net Weight	68 kg (150 lbs.)
Shipping dimensions H,W,D; (Inches)	755 mm, 480 mm, 1350 mm (29.72", 18.90", 53.20")
Shipping Weight	85 kg (187 lbs.)
IP Code	IPX4 (IEC 60529)
Outdoor Temperature Range	-34°C (-29,2°F) to 45°C (113°F)
Noise Level	<55 dB(A)
Certifications	CE Marked, Complies with EN 60335-1; EN 60335-2-40, EN 55014-1, EN 55014-2, EN 61000-3-2, EN 61000-3-3, RoHS Compliant (EN 50581)

Note: Condensing unit is shipped separately

 Dimensions in mm		Allgemeintoleranzen General tolerances		Oberfläche Finish		Werkstoff / Material		Gewicht: Weight:	
		-		-					
		Date		Name		Bezeichnung / Description			
		18/06/2020		David Petru		VRC-S (SPLIT / SPLIT LEE-TEMP) SUBMITTAL DRAWING			
		18/06/2020		Jakub Franc					
		-		-					
						Zeichnungs-Nr. / Drawing no.		Maßstab Scale	
						VRC-S 33XX-230VS/VSL			
						Verwendet in / Used in		Blatt/Sheet	
						-		4/5	
Rev.	Change	Date	Name	 Vertiv Integrated Systems GmbH Mariakirchener Straße 38 94424 Arnstorf, Germany					
D	CO-1020811	15/12/2020	Vodolán						

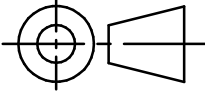

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VRC-S Rack accessories compatibility chart

		ACCESSORIES																							
		MODEL																							
		VRA1000	VRA1001	VRA1002	VRA1003	VRA1004	VRA1005	VRA1006	VRA1007	VRA1008	VRA1009	VRA1010	VRA1011	VRA1013	VRA1014	VRA1015	VRA1016	VRA1017	VRA1018	VRA1020	VRA1021	VRA1022	VRA1023	VRA1024	
SPLIT STANDARD	VRCS3300-230VS	X	X	X	X	X	X	X	X	X	X	X	X	-	X	-	-	-	-	-	X	X	X	-	
	VRCS3350-230VS	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	X	-	X	-	X	X	X	-	
	VRCS3307-230VS	X	X	X	X	X	X	X	X	X	X	X	X	-	-	X	-	-	-	-	X	X	X	-	
	VRCS3357-230VS	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	X	-	X	X	X	X	-	
SPLIT LEE-TEMP	VRCS3300-230VSL	X	X	X	X	X	X	X	X	X	X	X	-	X	-	-	-	-	-	-	X	X	X	-	
	VRCS3350-230VSL	X	X	X	X	X	X	X	X	X	X	X	-	-	-	X	-	X	-	X	X	X	-		
	VRCS3307-230VSL	X	X	X	X	X	X	X	X	X	X	X	-	-	X	-	-	-	-	-	X	X	X	-	
	VRCS3357-230VSL	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	X	-	X	X	X	X	-		

VRA1024	Horizontal Cable Organizer Side Channel 22 to 38 inch adjustment (Qty. 1)
VRA1023	1U x 6" Deep Horizontal Cable Manager, Single-Sided with Cover (Qty. 1)
VRA1022	2U x 6" Deep Horizontal Cable Manager, Single-Sided with Cover (Qty. 1)
VRA1021	Vertical Cable Organizer, 8 Cable Rings, Zero U (Qty. 2)
VRA1020	Hinged Covers 800mm Wide 48U Vertical Cable Manager (Qty. 2)
VRA1018	Hinged Covers 800mm Wide 42U Vertical Cable Manager (Qty. 2)
VRA1017	Vertical Cable Manager for 800mm Wide 48U (Qty. 2)
VRA1016	Vertical Cable Manager for 800mm Wide 42U (Qty. 2)
VRA1015	Vertical Cable Manager for 600mm Wide 48U (Qty. 2)
VRA1014	Vertical Cable Manager 600mm Wide 42U (Qty. 2)
VRA1013	Horizontal Cable Organizer Side Channel 20 to 33 inch adjustment (Qty. 1)
VRA1011	Tool less D-Rings Large (Qty. 100)
VRA1010	Tool less D-Rings Large (Qty. 10)
VRA1009	Tool less D-Rings small (Qty. 100)
VRA1008	Tool less D-Rings small (Qty. 10)
VRA1007	Tool Less Cable Management - Velcro Strap (Qty. 100)
VRA1006	Tool Less Cable Management - Lobster Claw (Qty. 100)
VRA1005	Tool Less Cable Management - Velcro Strap (Qty. 10)
VRA1004	Tool Less Cable Management - Lobster Claw (Qty. 10)
VRA1003	2U x 4" Deep Horizontal Cable Manager, Single-Sided with Cover (Qty. 1)
VRA1002	Horizontal Cable Manager, 1U x 4" Deep, Single-Sided with Cover (Qty. 1)
VRA1001	2U Horizontal Cable Organizer 2U with Metal D Rings (Qty. 1)
VRA1000	1U Horizontal Cable Organizer with Metal D Rings (Qty. 1)

 <p>Dimensions in mm</p>	Allgemeintoleranzen General tolerances		Oberfläche Finish		Werkstoff / Material		Gewicht: Weight:	
	-		-					
	Drawn	18/06/2020	Date		Name		Bezeichnung / Description	
Checked	18/06/2020			David Petru		VRC-S (SPLIT / SPLIT LEE-TEMP) SUBMITTAL DRAWING		
Approved	-			Jakub Franc				
					Zeichnungs-Nr. / Drawing no.		Maßstab Scale	
					 VERTIV ™		VRC-S 33XX-230VS/VSL	
Rev.	Change	Date	Name	Vertiv Integrated Systems GmbH Mariakirchener Straße 38 94424 Arnstorf, Germany				
D	CO-1020811	15/12/2020	Vodolán					

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