

geoTHERM

VWS..1/2 230V, VWS..3/2 230V
VWS 6x/2, VWS 8x/2, VWS 10x/2, VWS 141/2, VWS 171/2

DEATBEDECHDE: Beiblatt zur Installationsanleitung

BEFRCHFRFR: Supplément à la notice d'installation

BEENLNL: Bijlage bij de installatiehandleiding

CHITIT: Foglio supplementare al manuale d'installazione

CZ: Příloha k návodu k instalaci

DK: Tillæg til installationsvejledningen

EE: Installatsioonijuhendi lisaleht

ES: Hoja adjunta a las instrucciones de instalación

FI: Liite asennusohjeisiin

GB: Supplement to the Installation Instructions

HR: Prilog uz Upute za instaliranje

LT: Priedas prie įrengimo instrukcijos

LV: Instalācijas pamācības pielikums

NO: Tillegg til installasjonsanvisningen

PL: Dodatek do instrukcji instalacji

RO: Anexă la instrucțiunile de instalare

RU: Приложение к руководству по установке

SE: Tillägg till installationsanvisning

SI: Priloga k navodilom za namestitev

SK: Príloha k návodu na inštaláciu

TR: Kurulum kılavuzuna ek sayfa

UA: Вкладиш до посібника зі встановлення

**DE, AT, BE, CH, CZ, DK, EE, ES, FI
FR, GB, HR, IT, LT, LV, NL, NO
PL, RO, RU, SE, SI, SK, TR, UA**



Designation			VWS 61/2 230 V VWS 63/2 230 V	VWS 81/2 230 V VWS 83/2 230 V	VWS 101/2 230 V VWS 103/2 230 V
Height without column	200			200	
Height	250			250	
Height with column	300			300	
Height with column	350			350	
Weight	20			20	
Weight without cable	15			15	
Weight with cable	25			25	
Weight	30			30	
Weight without cable	25			25	
Weight with cable	35			35	
Weight	40			40	
Weight without cable	35			35	
Weight with cable	45			45	
Weight	50			50	
Weight without cable	45			45	
Weight with cable	55			55	
Weight	60			60	
Weight without cable	55			55	
Weight with cable	65			65	
Weight	70			70	
Weight without cable	65			65	
Weight with cable	75			75	
Weight	80			80	
Weight without cable	75			75	
Weight with cable	85			85	
Weight	90			90	
Weight without cable	85			85	
Weight with cable	95			95	
Weight	100			100	
Weight without cable	95			95	
Weight with cable	105			105	
Weight	110			110	
Weight without cable	105			105	
Weight with cable	115			115	
Weight	120			120	
Weight without cable	115			115	
Weight with cable	125			125	
Weight	130			130	
Weight without cable	125			125	
Weight with cable	135			135	
Weight	140			140	
Weight without cable	135			135	
Weight with cable	145			145	
Weight	150			150	
Weight without cable	145			145	
Weight with cable	155			155	
Weight	160			160	
Weight without cable	155			155	
Weight with cable	165			165	
Weight	170			170	
Weight without cable	165			165	
Weight with cable	175			175	
Weight	180			180	
Weight without cable	175			175	
Weight with cable	185			185	
Weight	190			190	
Weight without cable	185			185	
Weight with cable	195			195	
Weight	200			200	
Weight without cable	195			195	
Weight with cable	205			205	
Weight	210			210	
Weight without cable	205			205	
Weight with cable	215			215	
Weight	220			220	
Weight without cable	215			215	
Weight with cable	225			225	
Weight	230			230	
Weight without cable	225			225	
Weight with cable	235			235	
Weight	240			240	
Weight without cable	235			235	
Weight with cable	245			245	
Weight	250			250	
Weight without cable	245			245	
Weight with cable	255			255	
Weight	260			260	
Weight without cable	255			255	
Weight with cable	265			265	
Weight	270			270	
Weight without cable	265			265	
Weight with cable	275			275	
Weight	280			280	
Weight without cable	275			275	
Weight with cable	285			285	
Weight	290			290	
Weight without cable	285			285	
Weight with cable	295			295	
Weight	300			300	
Weight without cable	295			295	
Weight with cable	305			305	
Weight	310			310	
Weight without cable	305			305	
Weight with cable	315			315	
Weight	320			320	
Weight without cable	315			315	
Weight with cable	325			325	
Weight	330			330	
Weight without cable	325			325	
Weight with cable	335			335	
Weight	340			340	
Weight without cable	335			335	
Weight with cable	345			345	
Weight	350			350	
Weight without cable	345			345	
Weight with cable	355			355	
Weight	360			360	
Weight without cable	355			355	
Weight with cable	365			365	
Weight	370			370	
Weight without cable	365			365	
Weight with cable	375			375	
Weight	380			380	
Weight without cable	375			375	
Weight with cable	385			385	
Weight	390			390	
Weight without cable	385			385	
Weight with cable	395			395	
Weight	400			400	
Weight without cable	395			395	
Weight with cable	405			405	
Weight	410			410	
Weight without cable	405			405	
Weight with cable	415			415	
Weight	420			420	
Weight without cable	415			415	
Weight with cable	425			425	
Weight	430			430	
Weight without cable	425			425	
Weight with cable	435			435	
Weight	440			440	
Weight without cable	435			435	
Weight with cable	445			445	
Weight	450			450	
Weight without cable	445			445	
Weight with cable	455			455	
Weight	460			460	
Weight without cable	455			455	
Weight with cable	465			465	
Weight	470			470	
Weight without cable	465			465	
Weight with cable	475			475	
Weight	480			480	
Weight without cable	475			475	
Weight with cable	485			485	
Weight	490			490	
Weight without cable	485			485	
Weight with cable	495			495	
Weight	500			500	
Weight without cable	495			495	
Weight with cable	505			505	
Weight	510			510	
Weight without cable	505			505	
Weight with cable	515			515	
Weight	520			520	
Weight without cable	515			515	
Weight with cable	525			525	
Weight	530			530	
Weight without cable	525			525	
Weight with cable	535			535	
Weight	540			540	
Weight without cable	535			535	
Weight with cable	545			545	
Weight	550			550	
Weight without cable	545			545	
Weight with cable	555			555	
Weight	560			560	
Weight without cable	555			555	
Weight with cable	565			565	
Weight	570			570	
Weight without cable	565			565	
Weight with cable	575			575	
Weight	580			580	
Weight without cable	575			575	
Weight with cable	585			585	
Weight	590			590	
Weight without cable	585			585	
Weight with cable	595			595	
Weight	600			600	
Weight without cable	595			595	
Weight with cable	605			605	
Weight	610			610	
Weight without cable	605			605	
Weight with cable	615			615	
Weight	620			620	
Weight without cable	615			615	
Weight with cable	625			625	
Weight	630			630	
Weight without cable	625			625	
Weight with cable	635			635	
Weight	640			640	
Weight without cable	635			635	
Weight with cable	645			645	
Weight	650			650	
Weight without cable	645			645	
Weight with cable	655			655	
Weight	660			660	
Weight without cable	655			655	
Weight with cable	665			665	
Weight	670			670	
Weight without cable	665			665	
Weight with cable	675			675	
Weight	680			680	
Weight without cable	675			675	
Weight with cable	685			685	
Weight	690			690	
Weight without cable	685			685	
Weight with cable	695			695	
Weight	700			700	
Weight without cable	695			695	
Weight with cable	705			705	
Weight	710			710	
Weight without cable	705			705	
Weight with cable	715			715	
Weight	720			720	
Weight without cable	715			715	
Weight with cable	725			725	
Weight	730			730	
Weight without cable	725			725	
Weight with cable	735			735	
Weight	740			740	
Weight without cable	735			735	
Weight with cable	745			745	
Weight	750			750	
Weight without cable	745			745	
Weight with cable	755			755	
Weight	760			760	
Weight without cable	755			755	
Weight with cable	765			765	
Weight	770			770	
Weight without cable	765			765	
Weight with cable	775			775	
Weight	780			780	
Weight without cable	775			775	
Weight with cable	785			785	
Weight	790			790	
Weight without cable	785			785	
Weight with cable	795			795	
Weight	800			800	
Weight without cable	795			795	
Weight with cable	805			805	
Weight	810			810	
Weight without cable	805			805	
Weight with cable	815			815	
Weight	820			820	
Weight without cable	815			815	
Weight with cable	825			825	
Weight	830			830	
Weight without cable	825			825	
Weight with cable	835			835	
Weight	840			840	
Weight without cable	835			835	
Weight with cable</					

13.1

- VWS

- DE AT BEde CHde: Technische Daten
- Anzahl Umdrehungen EX-Ventil
- BEnl NL: Technische gegevens
- aantal slagen EX-klep
- BEfr CHfr FR: Caractéristiques techniques
- Nombre de tours vanne EX
- CHit IT: Dati tecnici
- Numero di giri valvola EX
- CZ: Technické údaje
- počet otočení exp. ventilu
- DK: Tekniske data
- antal omdrejninger EX-ventil
- EE: Tehnilised parameetrid
- pöörete arv paisumisventiil
- ES: Datos técnicos
- número de revoluciones de la válvula EX
- FI: Tekniset tiedot
- EX-venttiilin kierrosten lukumäärä
- GB: Technical Data
- Number of revolutions EX valve
- HR: Tehnički podaci
- broj okretaja eks. ventila
- LT: Techniniai duomenys
- Išorinio vožtuvo apskukų skaičius
- LV: Tehniskie dati
- Drošējvārsta apgrieziumu skaits
- NO: Tekniske data
- Antall omdreininger EX-ventil
- PL: Dane techniczne
- liczba obrotów zaworu rozprężnego
- RO: Date tehnice
- Număr rotiri supapă X
- RU: Технические данные
- Количество оборотов EX-клапана
- SE: Tekniska data
- Antal rotationer expansionsventil
- SI: Tehnični podatki
- Število obratov ekspanzijskega ventila
- SK: Technické údaje
- počet otočení EX ventilu
- TR: Teknik bilgiler
- Genleşme valfı tur sayısı
- UA: Технічні дані
- Число обертів розширювального клапана

	VWS 61/2 VWS 62/2 VWS 63/2 VWS 64/2	VWS 81/2 VWS 82/2 VWS 83/2 VWS 84/2	VWS 101/2 VWS 102/2 VWS 103/2 VWS 104/2	VWS 141/2	VWS 171/2
Number of revolutions	12	12	12	12	12
Permissible operating temperature	-20...200				
Compressor type	VWS				
Max. design performance data					
SWIRL 470					
Heating input	1.0	1.0	1.0	1.0	1.0
Power consumption	1.4	1.4	1.4	1.4	1.4
Performance Speed/CP	4.1	4.1	4.1	4.1	4.1
SWIRL 470					
Heating input	1.0	1.0	1.0	1.0	1.0
Power consumption	1.4	1.4	1.4	1.4	1.4
Performance Speed/CP	4.1	4.1	4.1	4.1	4.1
Number of revolutions	7,5	7,75	8,5	8,75	9,0

VWS 6x/2, VWS 8x/2, VWS 10x/2, VWS 141/2, VWS 171/2

Manufacturer

Vaillant GmbH

Berghauser Str. 40 ■ D-42859 Remscheid ■ Telefon 0 21 91/18-0

Telefax 0 21 91/18-28 10 ■ www.vaillant.de ■ info@vaillant.de