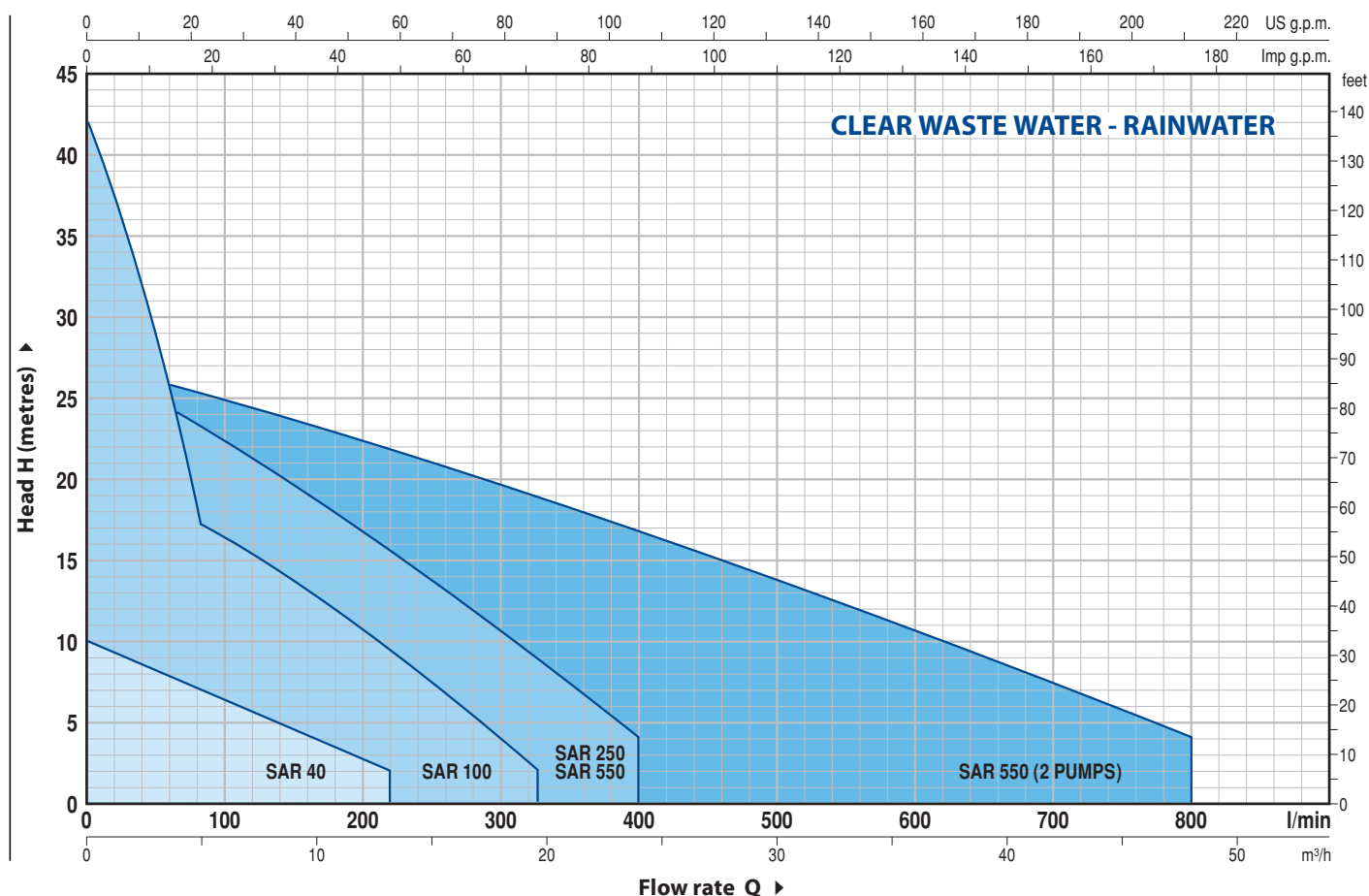




PERFORMANCE RANGE

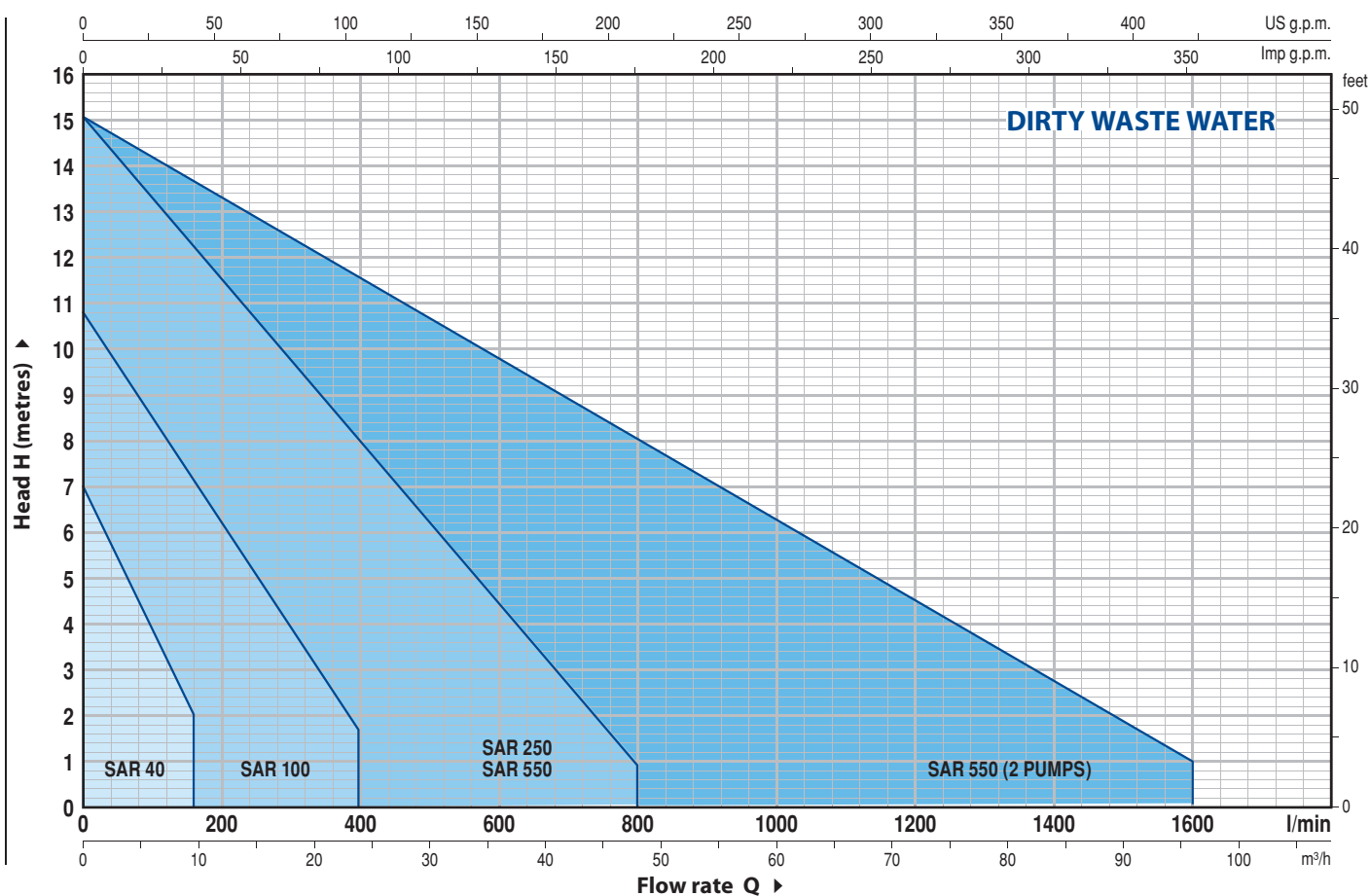
50 Hz n= 2900 1/min





PERFORMANCE RANGE

50 Hz n= 2900 1/min



CLEAR WASTE WATER - RAINWATER

MODEL	POWER		TANK CAPACITY litres	MAXIMUM FLOW RATE l/min	MAXIMUM HEAD metres
	kW	HP			
SAR 40 - TOP1	0.25	0.33	40	160	6
SAR 40 - TOP2	0.37	0.50	40	220	8
SAR 40 - RXm1	0.25	0.33	40	160	6.5
SAR 40 - RXm2	0.37	0.50	40	220	9.5

COMPONENTS

- **40-litre** polyethylene tank with cover plate
- Pump with float switch
- Power cable: **5 metres** standard issue with Schuko plug
- Non-return valve



DIRTY WASTE WATER

MODEL	POWER		TANK CAPACITY litres	MAXIMUM FLOW RATE l/min	MAXIMUM HEAD metres
	kW	HP			
SAR 40 - TOP VORTEX	0.37	0.50	40	180	6.5
SAR 40 - RXm2/20	0.37	0.50	40	180	6.5

COMPONENTS

- **40-litre** polyethylene tank with cover plate
- Pump with float switch
- Power cable: **5 metres** standard issue with Schuko plug
- Non-return valve

OPTIONALS AVAILABLE ON REQUEST

- Pump with **10 m** long power cable.
 - ➡ Standard EN 60335-2-41 states that the power cable must be 10 m long for outdoor applications

CLEAR WASTE WATER - RAINWATER

MODEL	POWER		TANK CAPACITY litres	MAXIMUM FLOW RATE l/min	MAXIMUM HEAD metres
	kW	HP			
SAR 100 - TOP3	0.55	0.75	100	260	10
SAR 100 - TOP4	0.75	1	100	320	12
SAR 100 - TOP MULTI 2	0.55	0.75	100	80	40
SAR 100 - TOP MULTI 3	0.55	0.75	100	120	32
SAR 100 - RXm3	0.55	0.75	100	220	11.5
SAR 100 - Dm10	0.75	1	100	325	14.5
SAR 100 - Dm20	0.75	1	100	200	20

COMPONENTS

- 100-litre polyethylene tank with cover plate
- Pump with float switch
- Power cable: **10 m** (standard issue with Schuko plug)



DIRTY WASTE WATER

MODEL	POWER		TANK CAPACITY litres	MAXIMUM FLOW RATE l/min	MAXIMUM HEAD metres
	kW	HP			
SAR 100 - TOP VORTEX	0.37	0.50	100	180	6.5
SAR 100 - RXm3/20	0.55	0.75	100	180	8
SAR 100 - ZXm1A/40	0.60	0.85	100	400	10.5

COMPONENTS

- 100-litre polyethylene tank with cover plate
- Pump with float switch
- Power cable: **10 m** (standard issue with Schuko plug)



CLEAR WASTE WATER - RAINWATER

MODEL	POWER		TANK CAPACITY litres	MAXIMUM FLOW RATE l/min	MAXIMUM HEAD metres
	kW	HP			
SAR 250 - TOP4	0.75	1	250	320	12
SAR 250 - TOP5	0.92	1.25	250	400	14
SAR 250 - RXm4	0.75	1	250	260	15
SAR 250 - RXm5	1.1	1.5	250	300	19.5
SAR 250 - Dm10	0.75	1	250	325	14.5
SAR 250 - Dm15	1.1	1.5	250	400	19
SAR 250 - Dm20	0.75	1	250	200	20
SAR 250 - Dm30	1.1	1.5	250	300	26

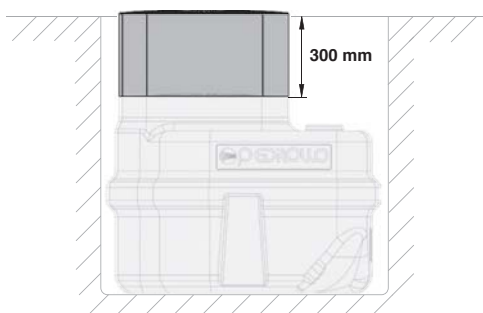
DIRTY WASTE WATER

MODEL	POWER		TANK CAPACITY litres	MAXIMUM FLOW RATE l/min	MAXIMUM HEAD metres
	kW	HP			
SAR 250 - TOP VORTEX	0.37	0.50	250	180	6.5
SAR 250 - RXm4/40	0.75	1	250	280	9.5
SAR 250 - RXm5/40	1.1	1.5	250	380	12.5
SAR 250 - VXm10/35	0.75	1	250	300	9.5
SAR 250 - VXm15/35	1.1	1.5	250	450	14
SAR 250 - MCm10/50	0.75	1	250	500	10.7
SAR 250 - MCm12/50	1.1	1.5	250	800	14

COMPONENTS

- 250-litre polyethylene tank with cover plate
- Pump with float switch
- Power cable: 10 m (standard issue with Schuko plug)

Extension kit



OPTIONALS AVAILABLE ON REQUEST

300 mm extension KIT

The kit consists of an extension for the installation of the tank at greater depths

Alarm KIT

The kit consists of a float switch, self powered alarm, control box

CLEAR WASTE WATER - RAINWATER

MODEL	POWER		TANK CAPACITY litres	MAXIMUM FLOW RATE (1 pump) l/min	MAXIMUM HEAD metres
	kW	HP			
SAR 550 - TOP4	0.75	1	550	320	12
SAR 550 - TOP5	0.92	1.25	550	400	14
SAR 550 - RXm4	0.75	1	550	260	15
SAR 550 - RXm5	1.1	1.5	550	300	19.5
SAR 550 - Dm10	0.75	1	550	325	14.5
SAR 550 - Dm15	1.1	1.5	550	400	19
SAR 550 - Dm20	0.75	1	550	200	20
SAR 550 - Dm30	1.1	1.5	550	300	26



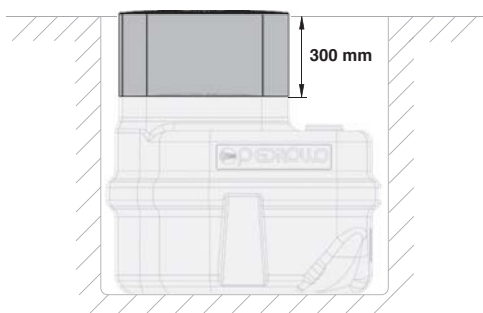
DIRTY WASTE WATER

MODEL	POWER		TANK CAPACITY litres	MAXIMUM FLOW RATE (1 pump) l/min	MAXIMUM HEAD metres
	kW	HP			
SAR 550 - RXm 4/40	0.75	1	550	280	9.5
SAR 550 - RXm 5/40	1.1	1.5	550	380	12.5
SAR 550 - VXm 10/35	0.75	1	550	300	9.5
SAR 550 - VXm 15/35	1.1	1.5	550	450	14
SAR 550 - VXm 10/50	0.75	1	550	400	7
SAR 550 - VXm 15/50	1.1	1.5	550	500	10.5
SAR 550 - MCm 10/50	0.75	1	550	500	10.7
SAR 550 - MCm 12/50	1.1	1.5	550	800	14

COMPONENTS

- **550-litre** polyethylene tank with cover plate
- **Two single-phase pumps**
- Power cable: **10 m** (standard issue with Schuko plug)
- Control panel
- Three float switches for:
 - 1) the alternate start-up of one of the two pumps
 - 2) maximum level for starting-up the second pump
 - 3) minimum level for switching the pumps off

Extension kit



OPTIONALS AVAILABLE ON REQUEST

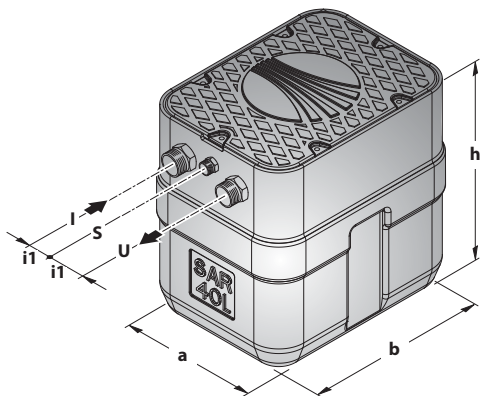
300 mm extension KIT

The kit consists of an extension for the installation of the tank at greater depths

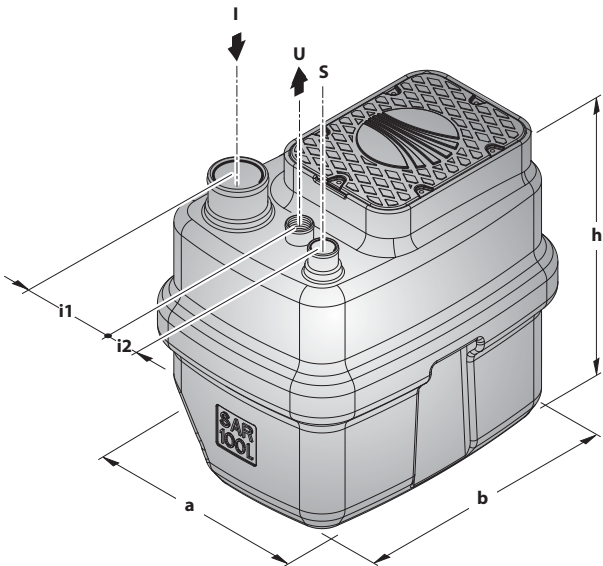
Alarm KIT

The kit consists of a float switch, self powered alarm, control box

DIMENSIONS AND WEIGHT

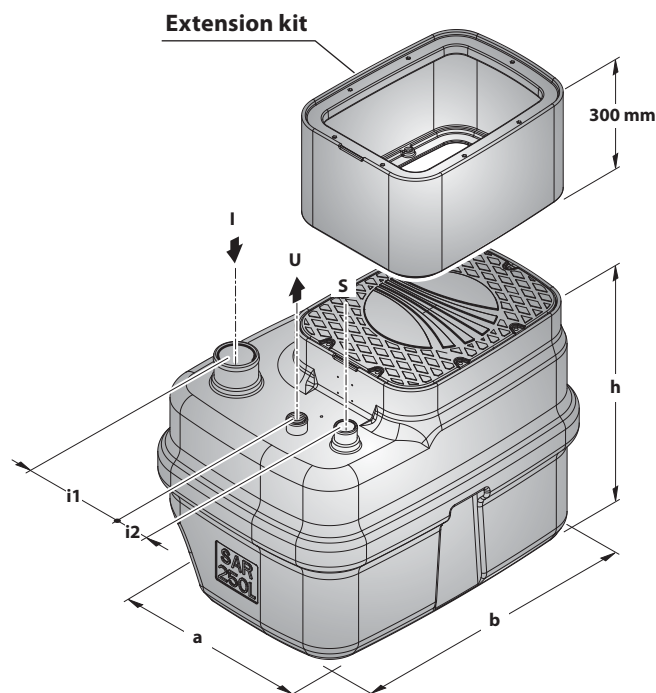


MODEL	PORTS			DIMENSIONS mm				kg
	I	U	S	a	b	h	i1	
SAR 40 - TOP1	1½"	1¼"	½"	310	410	410	60	14.0
SAR 40 - TOP2								14.7
SAR 40 - RXm1								14.2
SAR 40 - RXm2								15.3
SAR 40 - TOP-VORTEX								14.6
SAR 40 - RXm 2/20								15.6

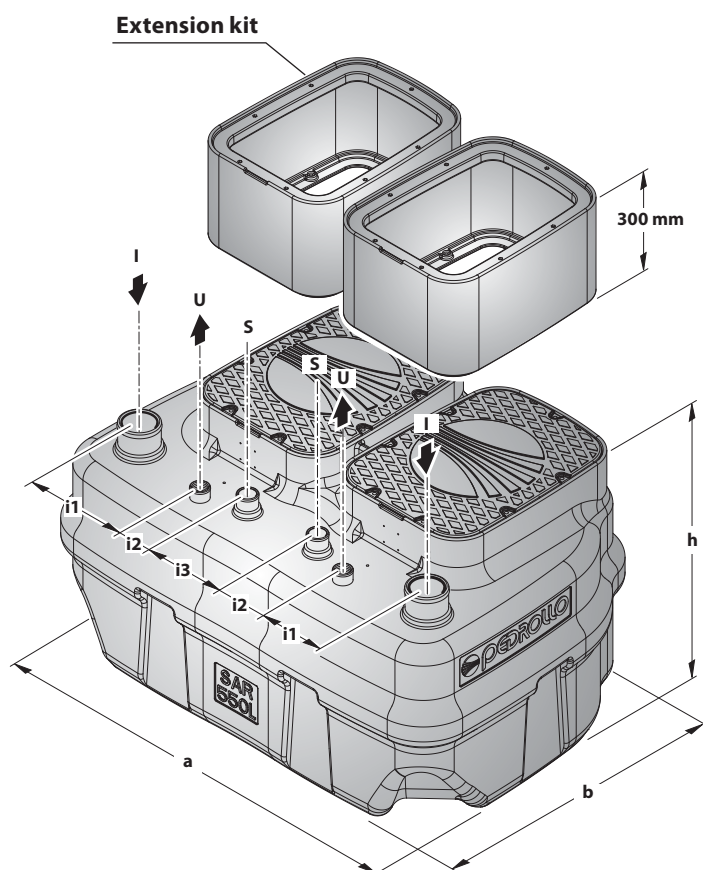


MODEL	PORTS			DIMENSIONS mm					kg
	I	U	S	a	b	h	i1	i2	
SAR 100 - TOP3	Ø 110 mm	1¼"	Ø 50 mm	500	690	645	145	100	30.1
SAR 100 - TOP4		1½"							33.6
SAR 100 - TOP MULTI		1¼"							32.9
SAR 100 - RXm3									29.6
SAR 100 - Dm10		1½"							36.2
SAR 100 - Dm20									36.5
SAR 100 - TOP-VORTEX		1¼"							28.6
SAR 100 - RXm 3/20									29.8
SAR 100 - RXm 4/40		1½"							36.5
SAR 100 - ZXm 1A/40									35.2

DIMENSIONS AND WEIGHT



MODEL	PORTS			DIMENSIONS mm					kg
	I	U	S	a	b	h	i1	i2	
SAR 250 - TOP4	Ø 110 mm	1½"	Ø 50 mm	700	970	715	250	130	46.1
SAR 250 - TOP5									47.1
SAR 250 - RXm4									48.7
SAR 250 - RXm5									49.7
SAR 250 - Dm10									48.7
SAR 250 - Dm15									50.7
SAR 250 - Dm20									49.0
SAR 250 - Dm30									51.0
SAR 250 - TOP-VORTEX		1¼"							41.1
SAR 250 - RXm 4/40		1½"							49.0
SAR 250 - RXm 5/40									50.0
SAR 250 - VXm 10/35									49.3
SAR 250 - VXm 15/35									52.3
SAR 250 - MCm 10/50		2"							50.1
SAR 250 - MCm 12/50									53.0



MODEL	PORTS			DIMENSIONS mm							kg						
	I	U	S	a	b	h	i1	i2	i3								
SAR 550 - TOP4	Ø 110 mm	1½"	Ø 50 mm	1350	970	715	250	130	240	93.2							
SAR 550 - TOP5										95.2							
SAR 550 - RXm4										98.4							
SAR 550 - RXm5										100.4							
SAR 550 - Dm10										98.4							
SAR 550 - Dm15										102.4							
SAR 550 - Dm20										99.0							
SAR 550 - Dm30										103.0							
SAR 550 - RXm 4/40		2"								99.0							
SAR 550 - RXm 5/40										101.0							
SAR 550 - VXm 10/35										99.6							
SAR 550 - VXm 15/35		2"								105.6							
SAR 550 - VXm 10/50										100.8							
SAR 550 - VXm 15/50										107.0							
SAR 550 - MCm 10/50		2"								101.2							
SAR 550 - MCm 12/50										107.0							