

STAINLESSLITE PLUS



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to find out more





BUILT ON **EXPERIENCE**

THE GLEDHILL BRAND HAS BEEN SYNONYMOUS WITH QUALITY MANUFACTURING AND EXPERTISE FOR **ALMOST A CENTURY.**

The Gledhill brand has been synonymous with quality manufacturing and expertise for almost a century, our flagship stainlesslite plus range boasts more than 70 models and is the result of continuous product development and innovation. In fact, we've been producing unvented cylinders since their very inception, so rest assured we know our stuff.



24 HOURS A DAY



ON-SITE SUPPORT



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RELIABILITY AND QUALITY

IF YOU'RE INSTALLING GLEDHILL, YOU CAN BE CONFIDENT YOU'RE INSTALLING QUALITY. MANUFACTURED FROM HIGH SPECIFICATION DUPLEX STAINLESS STEEL, OUR STAINLESSLITE PLUS RANGE IS DESIGNED TO RESIST ALL FORMS OF CORROSION, INCLUDING CREVICE AND STRESS.

Its high mechanical strength promises durability, while automated welding procedures, post weld pickling and passivating treatment guarantee

each individual weld is as strong as its parent metal. Our StainlessLite Plus cylinders are pressure tested to a full 12 bar - four times their normal working pressure - and injected with 50mm of our HCFC free EnviroFoam insulation to achieve astonishingly low levels of heat loss, which maximises energy efficiency for your customers.

These cylinders are all manufactured in compliance with BS1566 and comply with 2010 Part L1B Building Regulations Replacement Cylinder requirements.

IN ADDITION, ALL OUR STAINLESSLITE PLUS UNVENTED CYLINDERS COME WITH **25 YEAR WARRANTY** WITH ON-SITE SUPPORT, PROMISING PEACH OF MIND* G GLEDHILL 4 | GLEDHILL.NET *For full warranty information, please refer to the relevant installation manual.

ONE NAME. EVERY SOLUTION

OUR STAINLESSLITE PLUS RANGE IS AVAILABLE IN DIRECT AND INDIRECT PATTERNS, AND IN SIZES FROM 60 LITRES UP TO 400 LITRES. THE RANGE ALSO INCLUDES A SELECTION OF CYLINDERS COMPATIBLE WITH SOLAR THERMAL, HEAT PUMPS OR A COMBINATION OF BOTH.

Struggling for space? Try the StainlessLite Plus slimline or the StainlessLite Plus horizontal cylinder; one of the first domestic horizontal unvented cylinders to gain NSF approval. Whatever the task, whatever your requirements, we've got a cylinder to suit.



THE COMPLETE **PACKAGE**

	Direct models	Indirect models	Solar direct models	Solar indirect models	Heat pump models
Inlet control group	•	•	•	•	•
Pressure and temperature relief valve	•	•	•	•	•
Tundish	•	•	•	•	•
3kW immersion heater (main heat source)	•				
3kW immersion heater (back up heat source)	•	•	•	•	•
Expansion vessel c/w integral bracket	•	•	•	•	•
Two port valve		•		•	•
Dual control and combined overheat thermostat		•	•	•	•
Installation manual	•	•	•	•	•

WHAT SIZE CYLINDER DO I NEED?

Here's a simple guide to the minimum cylinder size required to meet demand - remember to consider your clients' future hot water demands too, such as additional people, additional outlets etc. gravity circulation system is that the coils are larger in the gravity systems to provide less resistance and increase the flow rate.

If you're utilising a renewable energy source, you'll need to consider not just the lower temperature input, such as from a heat pump, but also the constant availability of that heat source with solar thermal.

Hot water demand	Bedrooms	Indirect unit size	Direct unit size
	bedsit / 1 bed	60/90	150
1 standard bath or shower	2 - 3 bed	120	180
	3 - 4 bed	150	210
1 show double she	2 - 3 bed	120	180
1 standard bath	3 - 4 bed	150	210
	2 - 3 bed	150	210
1 standard bath and 1 en-suite	3 - 4 bed	150	210
	4 - 5 bed	180	250
	2 - 3 bed	180	210
2 standard baths	3 - 4 bed	180	210
	4 - 5 bed	210	250
	2 - 3 bed	250	300
3 standard baths	3 - 4 bed	300	-
	4 - 5 bed	400	-

STAINLESSLITE PLUS DIRECT

90 | 120 | 150 | 180 | 210 | 250 | 300 LITRES



- Designed for use with electricity either from mains supply or photovoltaic panels
- Suitable for use with economy electricity tariffs to maximise efficiency
- 3kW incoloy 825 immersion heater for use as a primary heat source
- 3kW incoloy 825 immersion heater for emergency back-up
- 90° elbow and drain valve supplied as standard
- Standard and slimline models available





25 YEAR WARRANTY



LIGHTEST CYLINDER ON THE MARKET



IMMERSION HEATER



WASHING MACHINE FRAME COMPATIBLE (SEE PAGE 37 FOR MORE DETAILS)



STAINLESSLITE PLUS DIRECT

Description		D90	D120	D150	D180	D210	D250	D300
Product stock cod	le	PLUDR090	PLUDR120	PLUDR150	PLUDR180	PLUDR210	PLUDR250	PLUDR300
ErP rating		С	С	С	С	С	С	С
Heat loss	watts	32	39	47	55	62	74	86
Heat loss (kW/24hr)	watts	0.77	0.94	1.13	1.32	1.49	1.78	2.06
Load profile		L	L	L	L	L	L	L
Capacity	litres	91	119	148	178	208	248	287
Height	mm	764	931	1118	1306	1494	1744	1990
Diameter	mm	550	550	550	550	550	550	550
Weight (empty)	kg	18	21	25	28	32	36	41
Weight (full)	kg	109	140	173	206	240	284	328
Heat up time	min	90	119	150	179	209	249	299
Number of immersions		1	2	2	2	2	2	2
Secondary return		No	No	No	No	Yes	Yes	Yes

STAINLESSLITE PLUS SLIMLINE DIRECT

Description		D00 CI	D120 CI	D1F0 CI	D100 CI	D210 CI
Description		D90-SL	D120-SL	D150-SL	D180-SL	D210-SL
Product stock cod	de	PLUDR090SL	PLUDR120SL	PLUDR150SL	PLUDR180SL	PLUDR210SL
ErP rating		С	С	С	С	С
Heat loss	watts	37	47	56	67	74
Heat loss (kW/24hr)	watts	0.89	1.13	1.37	1.61	1.77
Load profile		L	L	М	L	L
Capacity	litres	91	122	152	183	202
Height	mm	976	1248	1519	1791	1963
Diameter	mm	475	475	475	475	475
Weight (empty)	kg	18	23	27	31	34
Weight (full)	kg	106	143	176	212	231
Heat up time	min	90	119	150	179	209
Number of immersions		1	2	2	2	2
Secondary return		No	No	No	No	Yes

- 1. Heat up time from 15°C to 60°C (applies to primary heat source only)
- 2. For further ErP information, please refer to the installation manual at www.gledhill.net
- 3. The schematics shown above are representational, please refer to the installation manual for full technical requirements 4. Please note that the top immersion on the PLUDR180 is 327mm high

STAINLESSLITE PLUS INDIRECT

60 | 90 | 120 | 150 | 180 | 210 | 250 | 300 | 400 LITRES



- Designed for use with gas or oil boilers, either sealed system or open vented
- High efficiency corrugated coil maximises heat transfer to the cylinder of water
- Corrugated coil provides faster reheat times compared to plain coil
- 3kW incoloy immersion heater for emergency back-up
- 90° elbow and drain valve supplied as standard
- Standard and slimline models available





GAS OR OIL BOILERS



LIGHTEST CYLINDER ON THE MARKET



IMMERSION HEATER



WASHING MACHINE FRAME COMPATIBLE (SEE PAGE 37 FOR MORE DETAILS)



STAINLESSLITE PLUS INDIRECT

Descriptio	n	IND90	IND120	IND150	IND180	IND210	IND250	IND300	IND400
Product stock	code	PLUIN090	PLUIN120	PLUIN150	PLUIN180	PLUIN210	PLUIN250	PLUIN300	PLUIN400
ErP rating		А	В	В	В	В	С	С	С
Heat loss	watts	32	39	47	55	62	74	86	87
Heat loss (kW/24hr)	watts	0.77	0.94	1.13	1.32	1.49	1.78	2.06	2.09
Capacity	litres	91	119	148	178	208	248	287	393
Height	mm	764	931	1118	1306	1494	1744	1990	2030
Diameter	mm	550	550	550	550	550	550	550	630
Weight (empty)	kg	20	23	26	30	33	38	43	55
Weight (full)	kg	111	142	174	208	241	286	330	455
Heat up time	min	17	21	25	30	32	36	38	41
Number of immersions		1	1	1	1	1	2	2	2
Secondary return		No	No	No	No	Yes	Yes	Yes	Yes

STAINLESSLITE PLUS SLIMLINE INDIRECT

Description		IND60-SL	IND90-SL	IND120-SL	IND150-SL	IND180-SL	IND210-SL
Product stock co	ode	PLUIN060SL	PLUIN090SL	PLUIN120SL	PLUIN150SL	PLUIN180SL	PLUIN210SL
ErP rating		А	В	В	В	С	С
Heat loss	watts	27	37	47	56	67	74
Heat loss (kW/24hr)	watts	0.66	0.89	1.13	1.37	1.61	1.77
Capacity	litres	62	91	122	152	183	202
Height	mm	704	976	1248	1519	1791	1963
Diameter	mm	475	475	475	475	475	475
Weight (empty)	kg	16	20	24	28	32	35
Weight (full)	kg	75	108	144	177	213	232
Heat up time	min	13	17	21	25	30	32
1Number of immersions		1	1	1	1	1	1
Secondary return		No	No	No	No	No	Yes

- 1. Heat up time from 15°C to 60°C (applies to primary heat source only)
 2. For further ErP information, please refer to the installation manual at www.gledhill.net
- 3. The schematics shown above are representational, please refer to the installation manual for full technical requirements

STAINLESSLITE PLUS HORIZONTAL INDIRECT

180 | 210 | 250 | 300 LITRES





- One of the first independently approved domestic horizontal unvented cylinders
- · Provides the ideal solution for height restricted installation spaces
- Designed for use with gas or oil boilers
- High efficiency corrugated coil maximises heat transfer to the cylinder of water
- 3kW incoloy immersion heater for emergency back-up



25 YEAR WARRANTY



GAS OR OIL BOILERS



LIGHTEST CYLINDER ON THE MARKET



IMMERSION HEATER



STAINLESSLITE PLUS HORIZONTAL INDIRECT

Description		IND180	IND210	IND250	IND300
Product stock coc	de	PLUIN180H	PLUIN210H	PLUIN250H	PLUIN300H
ErP rating		С	С	С	С
Heat loss	watts	78	82	86	91
Capacity	litres	172	206	244	288
Height	mm	588	588	588	588
Width	mm	1306	1494	1744	1990
Diameter	mm	550	550	550	550
Weight (empty)	kg	29	31	35	46
Weight (full)	kg	201	237	279	334
Heat up time	min	27	27	36	32
Number of immersions		1	1	2	2
Secondary return		No	Yes	Yes	Yes

1. Heat up time from 15°C to 60°C (applies to primary heat source only)
2. For further ErP information, please refer to the installation manual at www.gledhill.net

^{3.} The schematics shown above are representational, please refer to the installation manual for full technical requirements

STAINLESSLITE PLUS SOLAR DIRECT

180 | 210 | 250 | 300 | 400 LITRES



- Specifically designed for use with solar thermal panels
- Corrugated coil to maximise the heat transfer from the solar input
- 3kW incoloy 825 immersion heater for use as a secondary heat source when required
- 3kW incoloy immersion heater for emergency back-up
- 90° elbow and drain valve supplied as standard
- Standard and slimline models available





GAS OR OIL BOILERS



SOLAR THERMAL



IMMERSION HEATER



WASHING MACHINE FRAME COMPATIBLE



STAINLESSLITE PLUS SOLAR DIRECT

Description		SOL180d	SOL210d	SOL250d	SOL300d	SOL400d
Product stock co	ode	PLUDR180S	PLUDR210S	PLUDR250S	PLUDR300S	PLUDR400S
ErP rating		В	В	С	С	С
Heat loss	watts	55	62	74	86	87
Heat loss (kW/24hr)	watts	1.32	1.49	1.78	2.06	2.09
Capacity	litres	178	208	248	287	393
Height	mm	1306	1494	1744	1990	2030
Diameter	mm	550	550	550	550	630
Weight (empty)	kg	30	34	39	43	49
Weight (full)	kg	208	242	287	330	449
Heat up time	min	n/a	n/a	n/a	n/a	n/a
Dedicated solar volume	litres	60	70	84	100	150
Number of immersions		2	2	2	2	2
Secondary return		No	Yes	Yes	Yes	Yes

STAINLESSLITE PLUS SOLAR SLIMLINE DIRECT

Description		SOL 180d-SL	SOL 210d-SL
Product stock c	ode	PLUDR180SSL	PLUDR210SSL
ErP rating		С	С
Heat loss	watts	67	74
Heat loss (kW/24hr)	watts	1.61	1.77
Capacity	litres	183	202
Height	mm	1791	1963
Diameter	mm	475	475
Weight (empty)	kg	34	36
Weight (full)	kg	215	233
Heat up time	min	n/a	n/a
Dedicated solar volume	litres	60	70
Number of immersions		2	2
Secondary return		No	Yes

Call 01253 474550 | 15

^{1.} The dedicated solar volume is the amount of water that cannot be heated by any other heat source in line with ADL1 Compliance

^{2.} Heat up time from 15°C to 60°C (applies to primary heat source only)
3. For further ErP information, please refer to the installation manual at www.gledhill.net
4. The schematics shown above are representational, please refer to the installation manual for full technical requirements

STAINLESSLITE PLUS SOLAR INDIRECT

180 | 210 | 250 | 300 | 400 LITRES



- Specifically designed for use with solar thermal panels in addition to gas or oil boilers
- High efficiency corrugated coil maximises heat transfer from the solar input
- 3kW incoloy immersion heater for emergency back-up
- 90° elbow and drain valve supplied as standard
- Standard and slimline models available



GAS OR OIL BOILERS



SOLAR THERMAL



IMMERSION HEATER



WASHING MACHINE FRAME COMPATIBLE



STAINLESSLITE PLUS SOLAR INDIRECT

Description		SOL180i	SOL210i	SOL210i	SOL300i	SOL400i
Product stock cod	le	PLUIN180S	PLUIN210S	PLUIN250S	PLUIN300S	PLUIN400S
ErP rating		В	В	С	С	С
Heat loss	watts	55	62	74	86	87
Heat loss (kW/24hr)	watts	1.32	1.49	1.78	2.06	2.09
Capacity	litres	178	208	248	287	393
Height	mm	1306	1494	1744	1990	2030
Diameter	mm	550	550	550	550	630
Weight (empty)	kg	31	35	40	44	59
Weight (full)	kg	209	243	288	331	459
Heat up time	min	28	35	38	41	45
Dedicated solar volume	litres	96	101	107	125	165
Number of immersions		1	1	1	1	1
Secondary return		No	Yes	Yes	Yes	Yes

STAINLESSLITE PLUS SOLAR SLIMLINE INDIRECT

Description Product stock of		SOL180i-SL PLUIN180SSL	SOL210i-SL PLUIN210SSL
ErP rating		C	C
Heat loss	watts	67	74
Heat loss (kW/24hr)	watts	1.61	1.77
Capacity	litres	183	202
Height	mm	1791	1963
Diameter	mm	475	475
Weight (empty)	kg	34	36
Weight (full)	kg	215	233
Heat up time	min	28	35
Dedicated solar volume	litres	60	70
Number of immersions		1	1
Secondary return		No	Yes

Call 01253 474550 | 17

- 1. The dedicated solar volume is the amount of water that cannot be heated by any other heat source in line with ADL1 Compliance
- 2. Heat up time from 15°C to 60°C (applies to primary heat source only)
 3. For further ErP information, please refer to the installation manual at www.gledhill.net
 4. The schematics shown above are representational, please refer to the installation manual for full technical requirements

STAINLESSLITE PLUS HORIZONTAL SOLAR

180 | 210 | 250 | 300 LITRES



- · One of the first independently approved domestic horizontal unvented cylinders
- Provides the ideal solution for height restricted installation spaces
- Specifically designed for use with solar thermal panels in addition to gas or oil boilers
- 3kW incoloy immersion heater for emergency back-up



25 YEAR WARRANTY



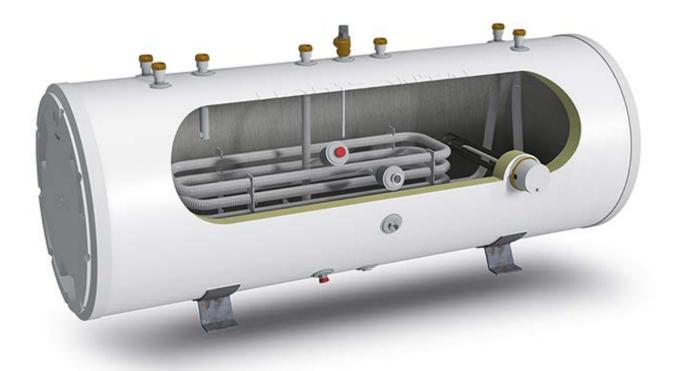
GAS OR OIL BOILERS



LIGHTEST CYLINDER ON THE MARKET



IMMERSION HEATER



STAINLESSLITE PLUS HORIZONTAL SOLAR

Description Product stock cod	le	IND180 SOL PLUIN180SH	IND210 SOL PLUIN210SH	IND250 SOL PLUIN250SH	IND300 SOL PLUIN300SH
ErP rating		С	С	С	С
Heat loss	watts	78	82	86	91
Capacity	litres	170	204	244	287
Height	mm	588	588	588	588
Width	mm	1306	1494	1744	1990
Diameter	mm	550	550	550	550
Weight (empty)	kg	29	31	34	45
Weight (full)	kg	199	235	278	332
Heat up time	min	21	24	38	26
Dedicated solar volume	litres	64	85	112	145
Number of immersions		1	1	1	1
Secondary return		No	Yes	Yes	Yes

2. Heat up time from 15°C to 60°C (applies to primary heat source only)
3. For further ErP information, please refer to the installation manual at www.gledhill.net

^{1.} The dedicated solar volume is the amount of water that cannot be heated by any other heat source in line with ADL1 Compliance

^{4.} The schematics shown above are representational, please refer to the installation manual for full technical requirements

STAINLESSLITE PLUS HEAT PUMP

180 | 210 | 250 | 300 | 400 LITRES



- Designed for use with either air source or ground source heat pumps
- High efficiency corrugated coil maximises heat transfer to the cylinder of water
- 3kW incoloy immersion heater for emergency back-up
- 90° elbow and drain valve supplied as standard
- Standard and slimline models available





AIR OR GROUND SOURCE HEAT PUMPS



LIGHTEST CYLINDER ON THE MARKET



IMMERSION HEATER



WASHING MACHINE FRAME COMPATIBLE (SEE PAGE 37 FOR MORE DETAILS)



STAINLESSLITE PLUS HEAT PUMP

Description		HP180IND	HP210IND	HP250IND	HP300IND	HP400IND
Product stock cod	de	PLUHP180	PLUHP210	PLUHP250	PLUHP300	PLUHP400
ErP rating		В	В	С	С	С
Heat loss	watts	55	62	74	86	87
Heat loss (kW/24hr)	watts	1.32	1.49	1.78	2.06	2.09
Capacity	litres	178	208	248	287	393
Height	mm	1306	1494	1744	1990	2030
Diameter	mm	550	550	550	550	630
Weight (empty)	kg	34	38	43	47	62
Weight (full)	kg	212	246	291	334	462
Surface area of HP coil	m²	2.5	3	3	3	4
Number of immersions		1	1	1	1	1
Secondary return		No	Yes	Yes	Yes	Yes

STAINLESSLITE PLUS SLIMLINE HEAT PUMP

Description		HP180SL	HP210SL
Product stock cod	de	PLUHP180SL	PLUHP210SL
ErP rating		С	С
Heat loss	watts	67	74
Heat loss (kW/24hr)	watts	1.61	1.77
Capacity	litres	183	202
Height	mm	1791	1963
Diameter	mm	475	475
Weight (empty)	kg	38	40
Weight (full)	kg	219	237
Surface area of HP coil	m²	3	3
Number of immersions		1	1
Secondary return		No	Yes

^{1.} For further ErP information, please refer to the installation manual at www.gledhill.net
2. The schematics shown above are representational, please refer to the installation manual for full technical requirements

STAINLESSLITE

PLUS HEAT PUMP SOLAR

180 | 210 | 250 | 300 | 400 LITRES



- Designed for use with either air source or ground source heat pumps in addition to solar thermal panels
- High efficiency corrugated coil maximises heat transfer to the cylinder of water
- 3kW incoloy immersion heater for emergency back-up
- 90° elbow and drain valve supplied as standard



AIR OR GROUND **SOURCE HEAT PUMPS**



SOLAR THERMAL



IMMERSION HEATER



WASHING MACHINE FRAME COMPATIBLE



STAINLESSLITE PLUS HEAT PUMP SOLAR

Description Product stock code		HP180INDSOL PLUHP180S	HP210INDSOL PLUHP210S	HP250INDSOL PLUHP250S	HP300INDSOL PLUHP300S	HP400INDSOL PLUHP400S
ErP rating		В	В	С	С	С
Heat loss	watts	55	62	74	86	87
Heat loss (kW/24hr)	watts	1.32	1.49	1.78	2.06	2.09
Capacity	litres	178	208	248	287	393
Height	mm	1306	1494	1744	1990	2030
Diameter	mm	550	550	550	550	630
Weight (empty)	kg	33	37	44	48	61
Weight (full)	kg	211	245	292	335	461
Surface area of HP coil	m²	1.36	1.56	1.94	2.04	2.91
Dedicated solar volume	litres	63.5	74	88	102	130
Number of immersions		1	1	1	1	1
Secondary return		No	Yes	Yes	Yes	Yes

^{1.} For further ErP information, please refer to the installation manual at www.gledhill.net

^{2.} The schematics shown above are representational, please refer to the installation manual for full technical requirements

STAINLESSLITE PLUS BUFFER STORE

90 | 120 | 210 | 300 | 400 LITRES



- Open vented duplex stainless steel cylinder in direct or indirect models
- Buffer stores increase the overall volume of the heating distribution system, and reduce the cycling of the heat pump
- Designed for use with either air source or ground source heat pumps
- Indirect models for use with gas or oil boilers, utilise a high efficiency corrugated coil to maximise heat transfer



AIR OR GROUND **SOURCE HEAT PUMPS**



LIGHTEST CYLINDER ON THE MARKET



IMMERSION HEATER



WASHING MACHINE FRAME COMPATIBLE



STAINLESSLITE PLUS DIRECT BUFFER STORE

Description		90D	120D	210D	300D	400D
Product stock cod	Product stock code		PLUDR120B	PLUDR210B	PLUDR300B	PLUDR400B
ErP rating		А	В	В	С	С
Heat loss	watts	32	39	62	86	87
Heat loss (kW/24hr)	watts	0.77	0.94	1.49	2.06	2.09
Capacity	litres	91	119	208	287	393
Height	mm	764	931	1494	1990	2030
Diameter	mm	550	550	550	550	630
Weight (empty)	kg	17	20	30	39	51
Weight (full)	kg	108	139	238	326	451

STAINLESSLITE PLUS INDIRECT BUFFER STORE

Description	Description		210IND	300IND	400IND
Product stock cod	Product stock code		PLUIN120B PLUIN210B		PLUIN400B
ErP rating		В	В	С	С
Heat loss	watts	39	62	86	87
Heat loss (kW/24hr)	watts	0.94	1.49	2.06	2.09
Capacity	litres	119	208	287	393
Height	mm	931	1494	1990	2030
Diameter	mm	550	550	550	630
Weight (empty)	kg	22	32	41	55
Weight (full)	kg	141	240	328	455

^{1.} For further ErP information, please refer to the installation manual at www.gledhill.net
2. The schematics shown above are representational, please refer to the installation manual for full technical requirements

STAINLESSLITE PLUS FLEXIBLE BUFFER STORE

90 | 120 | 210 | 250 | 300 | 400 LITRES



- Open vented duplex stainless steel cylinder
- Provides connections for multiple inputs
- Suitable for use with air source or ground source heat pumps, wood burning stoves or open vented boilers
- Designed to directly supply the heating circuit
- Works up to 3.5 bar pressure



AIR OR GROUND **SOURCE HEAT PUMPS**



LIGHTEST CYLINDER ON THE MARKET



SOLID FUEL



WASHING MACHINE FRAME COMPATIBLE (SEE PAGE 37 FOR MORE DETAILS)



STAINLESSLITE PLUS FLEXIBLE BUFFER STORE

Description		90FLX	120FLX	210FLX	250FLX	300FLX	400FLX
Product stock cod	Product stock code		PLU120MB	PLU210MB	PLU250MB	PLU300MB	PLU400MB
ErP rating		А	В	В	С	С	С
Heat loss	watts	32	39	62	74	86	87
Heat loss (kW/24hr)	watts	0.77	0.94	1.49	1.78	2.06	2.09
Capacity	litres	91	119	208	248	287	393
Height	mm	764	931	1494	1744	1990	2030
Diameter	mm	550	550	550	550	550	630
Weight (empty)	kg	18	21	30	34	39	51
Weight (full)	kg	109	140	238	282	326	451

^{1.} For further ErP information, please refer to the installation manual at www.gledhill.net
2. The schematics shown above are representational, please refer to the installation manual for full technical requirements



STAINLESSLITE

PRE-PLUMBED, SYSTEM PLUS AND SYSTEM READY

UNVENTED MAINS PRESSURE WATER CYLINDERS DEVELOPED FOR THE SOCIAL AND NEW BUILD HOUSING MARKET



LIGHTEST CYLINDER ON THE MARKET



GAS OR OIL BOILERS



IMMERSION HEATER



DEVELOPED FOR **NEW BUILD***



STAINLESSLITE

PRE-PLUMBED INDIRECT

120 | 150 | 180 | 210 | 250 | 300 LITRES





- B rated up to 210L
- Designed with flat top to increase insulation
- · Wide base to improve unit stability
- Quality components ensure a reliable, durable product
- · Designed to be fitted with a heat only boiler
- Manifold configuration comes complete with two heating zones and pump
- Tappings vertically aligned for easier pipework connections
- Pre-plumbed kit guarantees standardised pipe configuration for efficient new-build installations
- Fitting template helps speed up installation
- · Corrugated coil provides increased heat transfer and prevention of scale build up
- Optional heating expansion kit available at time of order
- · Optional room thermostats available at time of order, with one and two channels, to allow for two heating zones



25 YEAR WARRANTY



DEVELOPED FOR NEW BUILD



GAS OR OIL BOILERS



LIGHTEST CYLINDER ON THE MARKET



IMMERSION HEATER



WASHING **MACHINE FRAME** COMPATIBLE

(SEE PAGE 37 FOR MORE DETAILS)



STAINLESSLITE PRE-PLUMBED INDIRECT

Description	Description		IND150	IND180	IND210	IND250	IND300
Product stock	Product stock code		PROIN150PP	PROIN180PP	PROIN210PP	PROIN250PP	PROIN300PP
ErP rating		В	В	В	В	С	С
Heat loss	watts	39	47	55	62	74	86
Heat loss (kW/24hr)	watts	0.94	1.13	1.32	1.49	1.78	2.06
Capacity	litres	119	148	178	208	248	287
Height	mm	931	1118	1306	1494	1744	1990
Diameter	mm	550	550	550	550	550	550
Weight (empty)	kg	33	36	41	44	49	54
Weight (full)	kg	152	184	219	252	297	341
Heat up time	min	21	25	30	32	36	38
Number of immersions		1	1	1	1	2	2
Secondary return		No	NO	No	Yes	Yes	Yes

2. For further ErP information, please refer to the installation manual at www.gledhill.net 3. The schematics shown above are representational, please refer to the installation manual for full technical requirements

^{1.} Heat up time from 15°C to 60°C (applies to primary heat source only)

STAINLESSLITE SYSTEM PLUS INDIRECT

120 | 150 | 180 | 210 | 250 | 300 LITRES





- B rated up to 210L
- Designed with flat top to increase insulation
- · Wide base to improve unit stability
- Quality components ensure a reliable, durable product
- Designed to be fitted with system boilers
- Manifold configuration comes complete with two heating zones
- Tappings vertically aligned for easier pipework connections
- Pre-plumbed kit guarantees standardised pipe configuration for efficient new-build installations
- Fitting template helps speed up installation
- Corrugated coil provides increased heat transfer and prevention of scale build up
- Optional heating expansion kit available at time of order
- Optional room thermostats available at time of order, with one and two channels, to allow for two heating zones



25 YEAR WARRANTY



DEVELOPED FOR NEW BUILD



GAS OR OIL BOILERS



LIGHTEST CYLINDER ON THE MARKET



IMMERSION HEATER



WASHING MACHINE FRAME COMPATIBLE

(SEE PAGE 37 FOR MORE DETAILS)



STAINLESSLITE SYSTEM PLUS INDIRECT

Description	Description		IND150	IND180	IND210	IND250	IND300
Product stock	k code	PROIN120PPSP	PROIN150PPSP	PROIN180PPSP	PROIN210PPSP	PROIN250PPSP	PROIN300PPSP
ErP rating		В	В	В	В	С	С
Heat loss	watts	39	47	55	62	74	86
Heat loss (kW/24hr)	watts	0.94	1.13	1.32	1.49	1.78	2.06
Capacity	litres	119	148	178	208	248	287
Height	mm	931	1118	1306	1494	1744	1990
Diameter	mm	550	550	550	550	550	550
Weight (empty)	kg	33	36	41	44	49	54
Weight (full)	kg	152	184	219	252	297	341
Heat up time	min	21	25	30	32	36	38
Number of immersions		1	1	1	1	2	2
Secondary return		No	No	No	Yes	Yes	Yes

NOTES:

1. Heat up time from 15°C to 60°C (applies to primary heat source only)

2. For further ErP information, please refer to the installation manual at www.gledhill.net

3. The schematics shown above are representational, please refer to the installation manual for full technical requirements

STAINLESSLITE SYSTEM READY INDIRECT

120 | 150 | 180 | 210 | 250 | 300 LITRES





- B rated up to 210L
- Designed with flat top to increase insulation
- · Wide base to improve unit stability
- Quality components ensure a reliable, durable product
- · Designed to be fitted with system boilers
- Manifold configuration comes complete with one heating zones
- Tappings vertically aligned for easier pipework connections
- Pre-plumbed kit guarantees standardised pipe configuration for efficient new-build installations
- Fitting template helps speed up installation
- · Corrugated coil provides increased heat transfer and prevention of scale build up
- Optional heating expansion kit available at time of order
- Optional room thermostats available at time of order, with one and two channels, to allow for two heating zones



GAS OR OIL BOILERS



LIGHTEST CYLINDER ON THE MARKET



IMMERSION HEATER



WASHING MACHINE FRAME COMPATIBLE



STAINLESSLITE SYSTEM READY INDIRECT

Description		IND120	IND150	IND180	IND210	IND250	IND300
Product stock code		PROIN120PPSR	PROIN150PPSR	PROIN180PPSR	PROIN210PPSR	PROIN250PPSR	PROIN300PPSR
ErP rating		В	В	В	В	С	С
Heat loss	watts	39	47	55	62	74	86
Heat loss (kW/24hr)	watts	0.94	1.13	1.32	1.49	1.78	2.06
Capacity	litres	119	148	178	208	248	287
Height	mm	931	1118	1306	1494	1744	1990
Diameter	mm	550	550	550	550	550	550
Weight (empty)	kg	33	36	41	44	49	54
Weight (full)	kg	152	184	219	252	297	341
Heat up time	min	21	25	30	32	36	38
Number of immersions		1	1	1	1	2	2
Secondary return		No	No	No	Yes	Yes	Yes

^{1.} Heat up time from 15°C to 60°C (applies to primary heat source only)

^{2.} For further ErP information, please refer to the installation manual at www.gledhill.net
3. The schematics shown above are representational, please refer to the installation manual for full technical requirements

SUPPORT **GUARANTEED**

OUR NEW PRODUCT RANGE HAS BEEN CONSTRUCTED TO PROVIDE A SUITABLE SOLUTION FOR EVERY APPLICATION.



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All our unvented cylinders come with a 25 year guarantee, as standard.



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GLEDHILL CYLINDER WASHING MACHINE FRAME

COMPATIBLE WITH: CYLINDERS BETWEEN 120L - 250L

Product Features:

The Gledhill washing machine frame perfectly accommodates all of our Platinum Direct cylinder sizes as well as over 50% of our Platinum Indirect cylinders. In addition, our washing machine frame is suitable for nearly all our Stainlesslite Plus 120L - 250L hot water cylinders as well as our Stainless ES and Gledhill Stainless Pro cylinders between 120L and 250L in size.

Designed with space saving efficiency in mind for new build homes as well as apartments our washing machine frame comes flat packed and when built up has a height of 910mm, width of 670mm and depth of 600mm making it the perfect solution for any space restriction issue.

- Engineered from Stainless Steel for stability
- Accommodates 120L 250L cylinder sizes
- Arrives flat packed and built in minutes
- Solution for space restrictions in new builds and apartment complexes
- Designed for all cylinders ranges including Platinum



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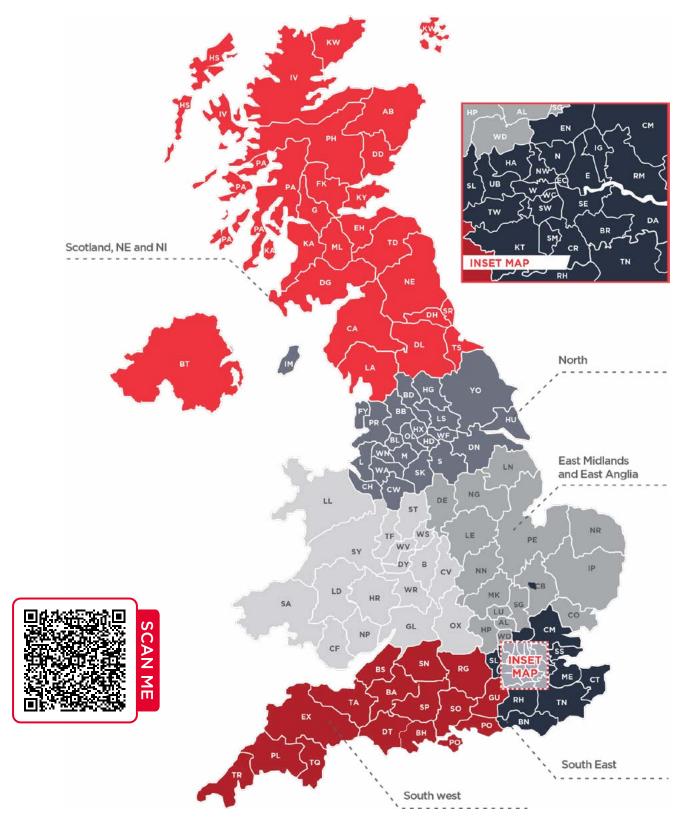
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To any mainland UK address (on selected models only)

OUR HUB LOCATION

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OUR LOCATIONS





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