

Leaders in low carbon heating



ATMOS

Price List: July - September 2010

Atmos Heating Systems, West March, Daventry, Northants, NN11 4SA
t: 01327 871990 f: 01327 871905 e: sales@atmos.uk.com w: www.atmos.uk.com

stock code	Atmos Inter boilers	kW-CH	BTU/hr	£-List
Inter boilers (boiler only; controls & flue extra)				
ICST	InterCombi HE32 (c/w built in 6 L exp. vessel - 26 kW & 32 kW to DHW)	26	89,000	995.00
ISST	InterSystem HE26 (c/w built in 6 L expansion vessel - 26 kW)	26	89,000	915.00
ISS	Inter SuperSystem (HE26 with 150 litre OSO Super S Cylinder and Salus control pack; 2 channel programmer, room thermostat, 2 x 22mm motorised valves)			1835.00
IOST	InterOpen HE22 (heating only; for open vent - 22 kW)	22	75,000	795.00
ICSTNRV	InterCombi HE32 with Non Return Valve (fitted for use with CFS)	26	89,000	1055.00
Inter optional extras				
UBBIGWTBS	Inter standard flue kit - EXTERNAL fit (60/100 mm Concentric - 550 mm #			42.40
IGEFFKIT	Inter easy fit flue kit - Internal fit (60/100 mm Concentric - 625 mm length) #			68.90
IGWMFRAME	Inter wall mounting frame (for use with rear pipes)			23.90
ICVMB	Inter wall fixing valve mounting bracket			32.90
ICBC	Inter bottom pipe cover			18.45
ICPROPKIT	Inter LPG conversion kit			8.70
ICOS	Inter weather compensating sensor			28.50

stock code	Atmos Multi boilers	kW-CH	BTU/hr	£-List
** SPECIAL OFFER PRICES ON MULTI BOILERS - EXTRA 38% DISCOUNT **				
Multi boiler (boiler only; controls & flue extra)				
Boiler c/w valves, WRC kit, 12 litre CH expansion vessel, 5 litre DHW expansion vessel, TMV, tundish, HEPvO trap & bushes (to assemble combined condensate waste and safety discharge)				
24/80+WRC	Multi 24/80 Plus (storage combi boiler - 22 kW to CH & 26 kW to DHW) SPECIAL OFFER (previous price = £2145)	22	75,000	1325.00
Multi boiler c/w pre-assembled side mounted pipework (boiler only; controls & flue extra)				
Boiler c/w valves, WRC kit, 12 litre CH expansion vessel, 5 litre DHW expansion vessel, TMV, tundish & HEPvO trap, all pre assembled within neat wall mounted side pipework enclosure				
2480+FPAK	Multi 24/80 Plus c/w side mounted Pipework Assembly Kit	22	75,000	1695.00
Multi extras				
RFLKM80	Multi standard rear flue kit (80/80 mm Twin Pipe - 400mm length)			60.40
RFLKM125	80/125 mm - Multi standard flue kit			94.40
	Multi LPG conversion kit (Please specify exact Multi model)			26.50
ATSWCS	Multi Weather compensating control			68.90

- Length calculated as wall thickness, i.e. from end of the elbow to position of outer wall sealing gasket

stock code	Atmos CombinAir	kW-CH	kW-DHW	£-List
DLDCAIR	CombinAir (Air Source Heat Pump & Combination boiler unit)	24 *	29	3995.00
CAASSKIT	Valves & fittings set for CombinAir			38.75
ALTRK18	Robokit - 18 litre; including red expansion vessel & filler loop			76.75
Air ducting				
UBBID1802M	180 mm insulated ducting - 2250 mm pipe			37.50
UBBID18045	180 mm insulated ducting - 45° bend			8.00
UBBID180SC	180 mm insulated ducting - spare collar			3.00
UBBID8025T	180 mm insulated ducting - Tee piece with 125 mm outlet			26.30
UBBID180RS	180 mm insulated ducting - 5-25° roof terminal c/w flashing for slates			84.50
UBBID180RT	180 mm insulated ducting - 25-45° roof terminal c/w flashing for tiles			128.85
UBBID1252M	125 mm insulated ducting - 2250 mm pipe			27.50
UBBID12590	125 mm insulated ducting - 90° bend			9.00
UBBID125SC	125 mm insulated ducting - spare collar			2.50
VAXMULTI	Vent Axia Sentinel Multivent Wholehouse Ventilation Fan			298.00
VAXFANHUST	Humidistat for Multivent fan			28.15

* Please note: 24 kW is maximum CH output, of which the first 2.5 kW is from the ASHP

** Multi special offer is on boilers only (normal discounts apply).

stock code	Intergas HRE boilers	kW-CH	£-List
Combi HRE boilers			
HRECC2418	Combi Compact HRE 24/18 (inc FOC Fixing Jig or Robokit)	18.7	835.00
HRECC2824	Combi Compact HRE 28/24 (inc FOC Fixing Jig or Robokit)	23.7	920.00
HRECC3630	Combi Compact HRE 36/30 (inc FOC Fixing Jig or Robokit)	27.0	1005.00
System HRE SY boilers			
HRESY18	System 18 boiler (inc FOC Fixing Jig or Robokit)	18.7	815.00
HRESY24	System 24 boiler (inc FOC Fixing Jig or Robokit)	23.7	895.00
HRESY30	System 30 boiler (inc FOC Fixing Jig or Robokit)	27.0	975.00
System HRE OV boilers			
HREOV18	Open Vent 18 boiler (inc FOC gas valve)	18.7	750.00
HREOV24	Open Vent 24 boiler (inc FOC gas valve)	23.7	830.00
HREOV30	Open Vent 30 boiler (inc FOC gas valve)	27.0	910.00
flues & optional extras			
HREOTFKIT	Horizontal telescopic offset w/term flue kit - 60/100 mm		76.80
HREHTFKIT	Horizontal telescopic w/term flue kit - 60/100 mm		64.00
HRERTERM	Vertical roof terminal - 60/100 mm		78.40
HREWSFLAT	Weather Slate (Flat) - 60/100 mm		19.20
HREWSPTCH	Weather Slate (Pitch) - 60/100 mm		36.80
HRE1MEXT	1000 mm extension (inc. wall bracket)		32.00
HREFL90	90° bend		24.00
HREFL45	45° bend		24.00
HREPMK	Plume Management Kit		51.20
HREPMKEXT	PMK 1000 mm extension		32.00
HREPMK90	PMK 90° elbow		16.00
HREPMK60	PMK 60° bend (2 per box)		32.00
HREPLDEF	Plume deflector		24.00
HREPCVR	Bottom pipe cover		17.50
HREOSEN	Outside Sensor		20.00
HRELPG18	LPG conversion kits - 18 kW models		18.30
HRELPG24/30	LPG conversion kits - 24/30 kW models		18.30

All Intergas HRE range products are under warranty to Intergas Heating Ltd, t: 01527 888 000, e: info@intergasheating.co.uk

stock code	Boiler system extras	£-List
DANF5000SI	Danfoss TP5000 SI 5&2 day programmable room thermostat	45.00
DANF5000RX	Danfoss TP5000-RF SI wireless programmable room thermostat + RX-1 (boxed set)	115.00
DANF5000RF	Danfoss TP5000-RF SI wireless programmable room thermostat	65.00
DANRX-1	Danfoss RX-1, single zone receiver	75.00
DANRX-2C	Danfoss RX-2, two zone receiver	75.00
DANF7000RX	Danfoss TP7000-RF-SI 7 day wireless programmable room thermostat + RX-1 (boxed set)	128.00
DANTS715SI	Danfoss TS715-SI 24 hour single channel time switch	35.75
SALRT500	Salus RT500 programmable room thermostat	35.00
SALRT500RF	Salus RT500RF wireless programmable room thermostat (For use with HE32, Not Multi)	54.00
SALRT200	Salus RT200 room thermostat	15.00
SALEP200	Salus EP200 programmer	35.00
SALTC100	Salus TC100 wiring centre	10.70
SALCT100	Salus CT100 Cylinder/pipe thermostat	7.50
OTRAM850	Timeguard Opentherm programmable room thermostat	129.00
ALTRK08	Robokit - 8 litre; including red expansion vessel & filler loop	65.75
ALTRK12	Robokit - 12 litre; including red expansion vessel & filler loop	71.25
ALTRK18	Robokit - 18 litre; including red expansion vessel & filler loop	76.75
ALTERESBIP	Auto by-pass valve - 22 mm compression	12.00
ALTRRV15	15 mm thermostatic radiator valve	11.35
DUCMIX15	15 mm thermostatic mixing valve (for use with SolarCombi)	20.00
ICSOLVALVE	15 mm solar diverter valve (for use with SolarCombi)	25.00
ALTCAREMIX	15 mm TMV suitable for care homes and medical establishments	85.00
ALTCAREM22	22 mm TMV suitable for care homes and medical establishments	90.00
ALTMIXCAL	15 mm TMV suitable for Housing associations and private dwellings	70.00
ALTECOFIL	Filler loop	9.55
ALTCAL15MM	Calfow Regulator 15mm 12lpm	12.50
CALASS	Calmat electronic whole system anti scale (for larger single dwellings)	145.00
HS38A	Hydroflow electronic water conditioner for hard water areas	110.00
SAUCONDP20	Sauermann 2 Litre condensate pump c/w 5 m x 12 mm flexible hose & adaptor to overflow	73.00
UBBFLUEGRS	Centrocerin flue grease for use on all Atmos flue systems 50ml tube	2.25

stock code	OSO unvented hot water stainless steel tanks *	£-List
20 series tanks have no expansion vessel (due to having an internal air pocket). Capacity can be increased; by removing hot water dip pipe and fitting external expansion vessel. Super S cylinders have a fixed capacity.		
20 Series - Indirect		
Indirect (single coil) - S/S unvented HW tank c/w; all water regs fittings, electric immersion heater, safety thermostat, and 22 mm Honeywell motorised 2-port valve.		
OSIND170	170 litre Indirect OSO s/s unvented cylinder (200 Litre with external expansion vessel)	850.00
OSIND210	210 litre Indirect OSO s/s unvented cylinder (250 Litre with external expansion vessel)	920.00
** NEW ** Super S Cylinders		
OSSSI120	120 litre Indirect OSO Super S cylinder	840.00
OSSSI150	150 litre Indirect OSO Super S cylinder	870.00
OSSSI250	250 litre Indirect OSO Super S cylinder	955.00
OSSSI300	300 litre Indirect OSO Super S cylinder (separate external expansion vessel)	POA
Twin coil - for use with TwinSolar systems (Page 6)		
c/w fittings, electric immersion heater. LCBP approved. 25 year tank guarantee. No expansion vessel (internal air pocket). Capacity can be increased; by removing hot water dip pipe and fitting external expansion vessel.		
OSINDTC210	210 litre Twin coil OSO s/s unvented cylinder (250 Litre with external expansion vessel)	1200.00
OSINDTC250	250 litre Twin coil OSO s/s unvented cylinder (300 Litre with external expansion vessel)	1290.00
stock code	Twin coil copper vented tanks - for use with TwinSolar systems	£-List
BS standard including foam insulation LCBP approved. 25 year tank guarantee		
SOLTCCP150	140 litre Twin coil copper vented cylinder	415.00
SOLTCCP210	180 litre Twin coil copper vented cylinder	525.00

* - 25 Year warranty on tank.

Atmos air-flue systems											
Components		Concentric				Twin pipe					
		60/100 mm		80/125 mm		80/80 mm Aluminium		80mm (PPS) #1		50mm (MuPVC) #2	
		code	£ - List	code	£ - List	code	£ - List	code	£ - List	code	£ - List
Standard flue kits - see Boilers (p.2) for lengths											
Inter #3		UBBIGWTBS	42.40			RFLKI80	61.25				
Multi #3				RFLKM125	94.40	RFLKM80	60.40				
Air/Flue straight adapters											
Inter		IGSTADC60	39.00	IGSTADC80	39.50	standard					
Multi #4				MULTISTR	19.90	standard					
Pipe Lengths		Eq.length-M									
250 mm	0.25	UBBC60-3	13.75	CG80125250	17.45	UBB80-3	5.85	UBB80250	4.15		
250 mm plus gas test point								UBB80250TP	18.85		
500 mm	0.5	UBBC60-2	16.90	CG801251-2	21.50	UBB80-2	7.90	UBB803MWP	6.90		
500 mm plus gas test point								UBB801-2TP	20.25		
1000 mm	1	UBBC60-1	22.95	CG801251M	33.80	UBB80-1	12.70	UBB801MWP	8.95		
1950 mm	2					UBB80-4	23.00	UBB802MWP	12.95		
3000 mm										TBSBM3M POA	
Adjustable concentric pipe	0.5	CG60100ADJ	17.75	CG80125ADJ	28.85			Item below: Vertical connector with condensate drain & test point			
Wall fixing pipe bracket		CG60100BKT	3.50	CG80125BRK	5.65	UBB80BRK1	3.15				
60/100 to 80/125 increaser				CGINCCONC	27.35						
Straight connector								UBBCONDRA	22.00	TBSBMSC POA	
80/50 reducer										SPRED8050 POA	
Bends											
45°	1.5	UBBC60-45	12.65	CG8012545O	21.50	UBB80B45	8.60	UBB8045PTL	8.00	TBSBM135O POA	
87°	3	UBBC60-90	14.05	CG8012587O	26.50	UBB80B90	9.20	UBB8090BWP	8.50	TBSBMW0B90 POA	
87° c/w gas test point						CG80B90TP	10.05				
Terminals											
Inter Telescopic kit (300-460 mm)		IGSTT	57.95								
Inter Telescopic kit (460-620 mm)		IGLTT	59.95								
Inter std plume management kit #5		CG60100PMK	55.00								
Inter plume management kit extension		CG60100PME	27.85								
Horizontal wall (air & flue) #6	3	UBBC60TERH	31.00	CGHT80125	48.00	UBB80HT	42.00	UBB80HT	42.00		
Single air inlet wall, 500 mm	1					CGAITERM80	27.50	UBB80AITRM	27.05		
Single flue wall, 500 mm	1					CGFLTRM80	27.50			SPTRMFLFUS POA	
Vertical roof - 1000 mm /1200 mm #4	3	UBBC60TERV	45.50	CG80125VT	52.50						
Vertical ridge terminal & adaptor #7	3					UBB80RGDK	47.00				
Vertex inlet (from roof space)	1					UBB80VTB	49.55				

stock code	Atmos air-flue systems		£-List
Lead flashing tiles - for 60/100 mm & 80/125 mm vertical roof terminal			
UBBLT-3	80/125 mm - 5° to 25° flashing tile (approx 300 x 400 mm)		21.00
UBBLT-2	80/125 mm - 25° to 45° flashing tile (approx 300 x 400 mm)		24.00
UBBLT-1	80/125 mm - 35° to 55° flashing tile (approx 300 x 400 mm)		23.00
UBBFLATFL	80/125 mm - Flat roof flashing tile (circular aluminium)		7.90
Flexible chimney system			Eq.length-M
CHIMKIT	80/125 mm - Chimney flue kit (Vertical B/F Terminal, 80/125 concentric connector & seal, support elbow, vertical connection clamp & pipe pull-in tool)		3 120.00
UBBCHMPIPE	80/125 mm - Chimney flue flexible pipe (per cut metre - sold in 12 m lengths)		1.2 14.80
UBBCHMCON	80/125 mm - Chimney flue pipe connector		32.50
UBBCHMSPAC	80/125 mm - Chimney flue pipe bracing bracket (1 per metre of pipe)		4.20

Please note: Flexible pipe sold in 12 m lengths OR use shorter offcut lengths if available with connectors. Please enquire as to availability of shorter lengths.

Technical					
Boilers	Concentric		Twin Pipe		
	60/100	80/125	Aluminium	PPS #1	MuPVC #2
			80/80	80	50
Boiler compatibility					
Inter #3	YES	YES	YES	YES	YES
Multi #3		YES	YES	YES	YES
Maximum equivalent length - metres					
Inter	10	27	60	60	9
Multi		18	64	64	9

- #1 - 80mm PPS - Aluminium and plastic should not be mixed in the same pipe run; except where only an aluminium terminal is available.
- #2 - 50 mm MuPVC can be used for special applications only. PLEASE NOTE: The first metre of flue pipe MUST be in 80 mm PPS then use the reducer to 50 mm MuPVC. Please consult Atmos direct.
- #3 - RFLKI80 (Inter) comprises PPS terminal UBB80HT (see #6), 1 x aluminium bend CG8090BEND, and 1 x aluminium bend with test point CG80B90TP. RFLKM80 (Multi) comprises PPS terminal UBB80HT (see #6) and 2 x aluminium bends CG8090BEND.
- #4 - If using Inter with 80/80 mm twin pipe then converting to 80/125 mm concentric, use the 80/125 concentric adapter (MULTISTR)
- #5 - Inter plume management kit ONLY fits on Inter telescopic flue kit.
- #6 - UBB80HT is PPS with Aluminium mesh caps. It can be used for both Aluminium and PPS systems.
- #7 - Vertical ridge terminal adaptor DOES NOT INCLUDE actual ridge tile which will need to be cut by installer.

Delivery Charges		
Standard		
1 x Inter boiler system (& 60/100 mm flue only) - next day		FREE
1 x Inter boiler system (& 60/100 mm flue only) - a.m. next day		15.00
1 x Inter boiler system (& 60/100 mm flue only) - by 10.30 a.m. next day		25.00
All other items; PER PALLET - next day		65.00
All other items; PER PALLET - a.m. next day		80.00
Solar DHW Sytem (inc. panels - per special pallet) - allow 2 days at least		150.00
Atmos Partners		
1 x Inter boiler system (& 60/100 mm flue only) - next day		FREE
1 x Inter boiler system (& 60/100 mm flue only) - a.m. next day		10.00
1 x Inter boiler system (& 60/100 mm flue only) - by 10.30 a.m. next day		20.00
All other items; PER PALLET - next day		60.00
All other items; PER PALLET - a.m. next day		75.00
Solar DHW Sytem (inc. panels - per special pallet) - allow 2 days at least		150.00

1. Above prices are PER PALLET, and only apply for orders at normal discount rates.
 2. Atmos use 3rd part couriers for all deliveries. Whilst every effort is made to ensure prompt delivery according to customer requirements, Atmos is not liable for any consequential losses arising out of late delivery.

stock code	Atmos SolarCombi (MonoSolar drain back system)	£-List
SOLCMHE32	Atmos Inter SolarCombi (InterCombi HE32, Std MonoSolar System, 15 mm Thermostatic Mixing Valve & 15 mm Solar Diverter Valve - flue extra)	3410.00
SOLCM2480	Atmos Multi SolarCombi (Multi 24/80+, Std MonoSolar System - flue extra) SPECIAL OFFER	3695.00
SOLCM24PW	Atmos Multi SolarCombi (Multi 24/80+ & P.A.K, Std MonoSolar - flue extra) SPECIAL OFFER	4065.00
SOLCMCAIR	Atmos Combinair SolarCombi (Combinair & Std MonoSolar System - flue extra) 15 mm Thermostatic Mixing Valve & 15 mm Solar Diverter Valve - flue extra)	6410.00
MonoSolar drain back solar hot water system components		
Low Carbon Building Programme (LCBP) approved.		
SOLKIT	Standard MonoSolar System (MonoSolar cylinder, 2.75 m2 panel, flashing kit & installation kit)	2370.00
SOLMONO	MonoSolar 100 Ltr cylinder (c/w pump & controller)	1045.00
SOLZEND-FK	Drain back solar collector panel (2.75 m2 absorber area)	885.00
SOLZEN42L	Drain back solar collector panel (4.12 m2 absorber area)	1265.00
SOLZENFLK	(Inset tiled roof) flashing kit for 2.75 m2 panel	295.00
SOLZENTF42	(Inset tiled roof) flashing kit for 4.12 m2 panel	325.00
SOLZENFLKS	(Inset slate roof) flashing kit for 2.75 m2 panel	415.00
SOLAFRAM1	(Flat roof) "A" frame for 2.75 m2 panel (Allow 5 working days. Needs footing or ballast)	125.00
SOLAFRAMBS	Ballast set for "A" frame	295.00
SOLAFRAMFS	Footing set for "A" frame	150.00
SOLINSTALL	Standard MonoSolar installation kit (10 m x 10 mm, 10 m x 8 mm soft copper tube coils, 10 x 2 m insulation, connecting fittings to MonoSolar tank & panel)	145.00
DUCMIX15	15 mm thermostatic mixing valve (for use with SolarCombi)	20.00
ICSOLVALVE	15 mm solar diverter valve (for use with SolarCombi)	25.00
SOLTANK	Insulated 10 L header tank (distance from base of MonoSolar to top of solar panel > 6 m)	95.00
stock code	Atmos TwinSolar (twin coil tank system)	£-List
SOLK1HE26	Atmos Inter TwinSolar 210U (InterSystem HE26, Standard TwinSolar system 1, Salus RT200 room thermostat, Salus EP200 programmer)	4055.25
SOLK2HE26	Atmos Inter TwinSolar 210V (InterSystem HE26, Standard TwinSolar system 2, Salus RT200 room thermostat, Salus EP200 programmer)	3440.25
SOLTCKIT1	Standard TwinSolar System 1 (OSO 210 Ltr twin coil unvented stainless steel cylinder, 2 x Honeywell 22mm 2 port motorised valves, Salus TC100 wiring connection box, 2 x solar panels, panel connection set, on-roof mounting kit, Resol Flowcon S pump station [inc. solar controller, expansion vessel mounting bracket, flexible connector], 18 L solar expansion vessel, 20 Ltr Solaris PG20 heat transfer liquid. Exc. - pipework, fittings & insulation, delivery charge & return charge for filling tank)	3090.25
SOLTCKIT2	Standard TwinSolar System 2 (as System 1 but with 210 Ltr vented copper cylinder)	2475.25
Twin coil system components & alternatives		
SOLTWSPAND	Solar panel (2 m2 absorber area, 2.1 m x 1.1 m, black finish - 2 panels per std. system)	495.00
SOLTWSPCS	Panel connection set (one set per array - 15 mm standard)	30.00
SOLTWSPCS2	Panel connection set (one set per array - 22 mm)	30.00
SOLTWSRMK2	On roof mounting frame for 2 panels	190.00
SOLTWSRMK3	On roof mounting frame for 3 panels	285.00
SOLTWIRM2	Roof integrated mounting kit with flashing set for 2 panels	440.00
SOLTWFRM2	Flat roof mounting frame for two panels	POA
SOLTWFRM3	Flat roof mounting frame for three panels	POA
SOLFLS+B	Single line solar pump station (c/w controller, exp. vessel mounting bracket, & connector)	495.00
SOLFLB+B	Twin line solar pump station (c/w controller, exp. vessel mounting bracket, & connector)	545.00
SOLSECEXPV	Solar expansion vessel (18 Ltr high temperature)	45.00
SOLPG2020L	Solaris PG20 heat transfer fluid - 20 L	70.00
SOLSFP SHW	System filling tank & pump set (weekly hire inc. delivery, customer pays return delivery)	75.00
SOLARMHT15	HT Armaflex pipe insulation 13 mm thick x 2 m length - 15 mm pipe	8.25
SOLARMHT22	HT Armaflex pipe insulation 19 mm thick x 2 m length - 22 mm pipe	14.85
SOLARMHT28	HT Armaflex pipe insulation 19 mm thick x 2 m length - 28 mm pipe	17.60
For twin coil tanks see Page 3		