



budget range₂

Silent Air Compressors

ultra low noise



BB8

Budget Range₂ builds on our tradition of quality, reliability and for when ultra low noise is essential. With sound levels of just 40dB (A) and almost no vibration when running, Bambi Budget compressors can be located in the work area without causing any noise nuisance.

Model								
BB8	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	KG	CM-hxwx d
	50	9	8	0.34 0.5	220-240/50	40	21	47 x 34 x 34
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	40	38	36	35	34	33	32	31

Max Duty Cycle = 50%.

New for **Budget Range₂** is the factory sealed for life pump unit, designed to give enhanced reliability and convenience for the user. Now filled with Bambi's revolutionary ultra high performance fully synthetic oil, ensures long life and minimal oil consumption. No mess, no fuss, no noise.

Model								
BB15V	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	KG	CM-hxwx d
	50	15	8	0.34 0.5	220-240/50	40	22	47 x 37 x 37
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	40	38	36	35	34	33	32	31

Max Duty Cycle = 50%.



BB15V



BB24

Model								
BB24	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	KG	CM-hxwx d
	50	24	8	0.34 0.5	220-240/50	40	26	49 x 65 x 25
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	40	38	36	35	34	33	32	31

Max Duty Cycle = 50%.

BB24 with optional wheel kit
Part No. **BPB0157**

Standard versions have a maximum 8 bar pressure, optional higher pressures are available on request. Where space is limited the optional 'V' designated 24 litre models offer the same performance and specification as their horizontal counterpart, but in an ultra compact package.



BB24V

Model								
BB24V	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	KG	CM-hxwx d
	50	24	8	0.34 0.5	220-240/50	40	28	52 x 40 x 40
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	40	38	36	35	34	33	32	31

Max Duty Cycle = 50%.



BB24D

Model								
BB24D	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	KG	CM-hxwx d
	100	24	8	0.68 1.0	220-240/50	42	31	49 x 65 x 25
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	80	76	72	70	68	66	64	62

Max Duty Cycle = 50%.



**BB24D with optional wheel kit
Part No. BPP0157**

Model								
BB50D	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	KG	CM-hxwx d
	100	50	8	0.68 1.0	220-240/50	42	46	55 x 88 x 29
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	80	76	72	70	68	66	64	62

Max Duty Cycle = 50%.



**BB50D with optional wheel kit
Part No. BPP0157**



BB50D

And as always with Bambi, Budget range doesn't mean budget specification. Every model has an internally coated receiver to guard against corrosion, easy to view oil level sight glass, premium Condor pressure switch and 10 micron outlet filter and adjustable pressure regulator.

Budget compressors are the ideal choice for powering laminating machines, staple guns, air brushing, exhibition stands, adhesive dispensing, testing equipment – anywhere where compressed air is needed **silently!**



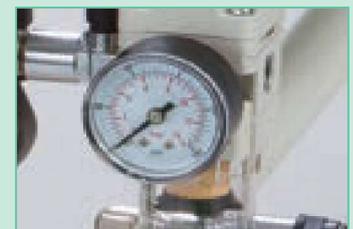
Internally Coated Air Receiver



Clearview Oil Level Check



Quality Fittings



**10 Micron Outlet Filter and
Adjustable Pressure Regulator**

Manufactured in the United Kingdom to exacting standards, each model is fully CE compliant, protected by our comprehensive warranty extending to 3 years on the air receiver and built by care from a company with over 40 years' experience in the compressor industry.

Bambi Air Compressors Ltd was established in 1977 and enjoys a worldwide reputation for quality and after-sales care and service. Dedicated to the manufacture of innovative and meticulously engineered products, our extensive range is as diverse as our customers themselves.

Our policy of continual development and improvement has ensured we remain at the forefront of our industry. Through acquisition and organic growth we now operate a number of specialist divisions within our organisation, each committed to the very highest standards of customer satisfaction -

La société Bambi Air Compressors Ltd a été créée en 1977 et jouit d'une réputation de produits de qualité et d'un excellent service après-vente dans le monde entier. Dédiee à la fabrication de produits novateurs et construits de manière méticuleuse, notre large gamme d'équipements est aussi diverse que notre clientèle.

Notre politique d'amélioration et de développement continus nous a permis de rester aux avant-postes du secteur. Grâce à des acquisitions et à notre croissance organique, nous gérons aujourd'hui plusieurs branches spécialisées au sein de notre organisation, chacune s'engageant à atteindre les niveaux de satisfaction de la clientèle les plus élevés possible -

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- Budget Silent Running Air Compressors
- Medical/Dental Silent Air Compressors
- Oil Free Air Compressors
- Diaphragm Compressors & Vacuum Pumps
- Gas Circulators
- Sprinkler System Compressors

Our spray painting division manufactures -



- HVLP Turbine Sprayers
- Multi Fleck Paint Sprayers



- Compresseurs d'air silencieux Budget
- Compresseurs d'air silencieux Médicales/Dentaires
- Compresseurs à air à sans huile
- Pompes à vide & compresseurs à diaphragme
- pompe de circulation de gaz
- systèmes sprinklers sous air

Notre branche de peinture par pulvérisation fabrique -



- Des pulvérisateurs à turbine HVLP
- Des pulvérisateurs de peinture multi-mouchetures



- Leise laufende Budget Druckluftkompressoren
- Leise laufende Medical/Dental Druckluftkompressoren
- Ölfreie Druckluftkompressoren
- Membrankompressoren und Vakuumpumpen
- Gaszirkulatoren
- Sprinkleranlagen-Kompressoren

Unsere Abteilung für Spritzlackierung fertigt -



- HVLP Turbinenspritzanlagen
- Multi Fleck Lackspritzanlagen



- Compresores de Aire de Funcionamiento Silencioso Budget
- Compresores de Aire de Funcionamiento Silencioso Medical/Dental
- Compresores de Aire Sin Aceite
- Compresores de diafragma y Bombas de vacío
- Distribuidores de gas
- Compresores para sistemas de regadío por aspersión

Nuestra división de pintura con aerógrafo fabrica -



- Aerógrafos con turbina HVLP
- Aerógrafos de pintura multicolor

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- Compresseurs d'air silencieux Budget
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- Pompes à vide & compresseurs à diaphragme
- Chauffage à gaz
- Circulateurs de gaz
- Extincteurs à eau automatiques

Notre branche de peinture par pulvérisation fabrique -

- Des pulvérisateurs à turbine HVLP
- Des pulvérisateurs de peinture multi-moucheures

- Leise laufende Budget Druckluftkompressoren
- Medizinische/Dentale Druckluftkompressoren
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- Compresores de Aire de funcionamiento Silencioso Budget
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- Aerógrafos de pintura multicolor

COMPTON COMPRESSORS



BAMBI

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COMPTON COMPRESSORS



md range Silent Air Compressors high performance

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35/20

Ultra high performance with ultra low noise - the Bambi MD range. Designed for applications demanding the highest quality air supply with all the benefits of very low noise levels. At the heart of the range is the oil lubricated T75 pump unit developed to deliver 50% more air compared to other silent compressors and the *only* silent compressor fitted with piston rings eliminating oil carryover to the air supply.

Model	▶▶▶	▶▶	▶	⚡	⚙️	⚖️	📏	
35/20	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	CM-hwxd	
	50	4	8	0.34 0.5	220-240/50	40	33-28x32	
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	45	40	37	35	34	33	32	31

Max Duty Cycle = 50%. 110 volt available on request

Model	▶▶▶	▶▶	▶	⚡	⚙️	⚖️	📏	
75/80	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	CM-hwxd	
	78	9	8	0.50 0.5	220-240/50	55	41x54x34	
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	62	63	59	57	56	54	53	52

Max Duty Cycle = 50%. 110 volt available on request

Only Bambi offers this unique combination of piston rings and high performance pump* which means the MD range is perfect for critical applications; scientific laboratories, dentistry, pneumatic control systems and any other application requiring ultra clean, ultra silent air!

With sound levels from just 40dB(A) and almost no vibration when running, Bambi MD Compressors can be located in the work area without causing any noise intrusion. Perfect as a stand alone air centre or for a range of OEM requirements.

Model	▶▶▶	▶▶	▶	⚡	⚙️	⚖️	📏	
75/150	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	CM-hwxd	
	78	15	8	0.50 0.5	220-240/50	55	67x46x30	
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	62	63	59	57	56	54	53	52

75/150v specification as above, Dimensions 54x37x37cm - 32KGs

Max Duty Cycle = 50%. 110 volt available on request

Model	▶▶▶	▶▶	▶	⚡	⚙️	⚖️	📏	
75/250	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	CM-hwxd	
	78	24	8	0.50 0.5	220-240/50	55	59x63x24	
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	62	63	59	57	56	54	53	52

75/250v specification as above, Dimensions 57x41x43cm - 35KGs

Max Duty Cycle = 50%. 110 volt available on request



75/250v



75/250 with optional wheel kit



75/80



75/150



75/150v



75/250

Model	▶▶▶	▶▶	▶	⚡	⚙️	⚖️	📏	
150/500	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	CM-hwxd	
	156	50	8	1.0 1.0	220-240/50	56	66x83x26	
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	124	126	118	114	112	108	106	104

Above dimensions exclude wheels, when fitted +4cm to height
Max Duty Cycle = 50%. 110 volt available on request



150/500 fitted with standard wheel kit supplied

The "v" designated models have the same specification as the horizontal versions but in an ultra compact package. All models have an 8 bar maximum working pressure, optional higher pressures are available on request.

As you would expect on this high quality, high performance range, the standard specification is very high; air receivers are internally powder coated to prevent corrosion*, internal valves are stainless steel and each model is equipped with a 10 micron air filter & outlet pressure regulator as standard. Models 150/500 & 225/1000 are supplied with easy to fit wheel kits, available as an option for 75/250.

Model	▶▶▶	▶▶	▶	⚡	⚙️	⚖️	📏	
225/1000	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	CM-hwxd	
	234	100	8	1.5 1.5	220-240/50	57	72x118x35	
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	187	189	177	171	168	162	159	156

Above dimensions exclude wheels, when fitted +5cm to height
Max Duty Cycle = 50%. Requires 20 amp single phase power supply



Unique Bambi Piston Rings



Internally Coated Receiver



High Output T75 Pump Unit



Low Noise Non Return Valve



10 Micron Outlet Filter & Adjustable Pressure Regulator

225/1000



225/1000 fitted with standard wheel kit supplied

150/500

Bambi compressors have been designed to maximise efficiency and ensure years of trouble free operation, which together with our comprehensive warranty extending to 5 years on the air receiver explains why so many are in use worldwide in all types of vital applications.

*not model 35/20



vt range

Oil Free Air Compressors

Dental Buyer's Guide

When you want the very best quality of air to your surgery, there is just one name to consider – Bambi!

With over 40 years in the manufacture of precision air compressors in the United Kingdom, we have developed a comprehensive understanding of the needs of premium air requirements the medical profession demands.

Clean air is more than ever vital in today's dental surgeries for;

- ❖ Patient safety
- ❖ Ensuring dry tooth surface for composite bonding / veneers
- ❖ Conducting implant procedures
- ❖ Protecting delicate hand piece bearings

Bambi's VT range utilises an ingenious induction system and harmonic anti vibration mountings to keep running noise levels incredibly low. The design of the VT range has less moving parts than a conventional articulating piston compressor too, ensuring reliability and peace of mind.

VTS models are perfect for times where installation space is limited and compressors need to be sited near the point of use. With incredibly low noise levels (from 54 dBA) you can rest assured that you can install your compressor near staff with no audible issues.

All Bambi air receivers are internally protected with an anti-corrosion coating to eliminate rusting and ensure air is contamination free.

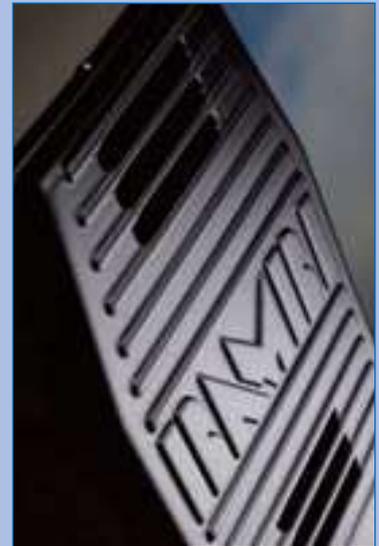
Bambi offer a 2 year, no quibble warranty on the compressor, 5 years warranty on the air receiver.

The importance of air dryers

Whenever air is compressed, moisture which is naturally present in the atmosphere is also compressed and condenses in the air receiver. This collection of moisture limits the capacity of the air receiver and could pass downstream to your equipment which is why you must drain the receiver on a regular basis.

Because of the high temperature of the air post compression, bacteria may grow inside the air receiver. To overcome this, we always recommend choosing your VT compressor with an integral dryer to lower the dew point.

Models with a dryer (suffix 'D') first cool the air and remove water solids to 0.01 micron. Bambi VT dryers utilise desiccant technology to reduce the dew point up to -40°C, far below the point where bacteria stops growing. Drying the air to such levels effectively removes the need to drain the air receiver for an effectively 'maintenance free' compressor. Any residual water vapour originating from the dryer purge is removed and collected in a handy condensate bottle for convenient disposal.



VTS Models



Integral Air Dryer

The VT range

There are models available in the VT range to meet the needs of the smallest rural to the largest multi surgery dental practice and busy dental laboratory.

Downloadable brochures with full specification details and dimensions can be found on our website, www.bambi-air.co.uk/downloads

VT

Quality is the primary component built into each Bambi VT oil free compressor. Packed with novel features like a 'soft start' solenoid valve, small footprint and a wide range of motor sizes (0.75HP to 4HP), the VT range is the go to compressor for professionals that understand the importance of high quality, reliable air.

VTH

The VTH offers the same exacting performance and specification as the standard VT but with horizontal air receivers, reducing the overall height to fit those awkward low gaps.



VTH150D Models

VTS

Where absolutely no noise is essential, VTSD models have been designed from the ground up to exhibit class leading levels of calm and eliminate the need for ugly hoods or aftermarket covers. The integral air receiver and easy to clean surface show the care and attention our designers build into every Bambi compressor.



VT150D Models



Anti-Corrosion Coated

HTM2022 Regulations

For those customers wishing to comply with the HTM2022 regulations, all VT oil free compressors with dryers are compliant when installed with optional additional downstream breathing air and bacterial filters. We advise you to always check the exact air demands of your equipment as some may require more air than the 50 l/min @ 5 Bar per surgery that the directive states.

For further information about which is the best Bambi compressor for you, please do not hesitate to contact Bambi or your usual dental equipment dealer.



Choosing the right compressor for you

When sizing a compressor for a practice we always recommend seeking the advice of your usual dental equipment dealer who will understand your specific requirements. The below sizing guide is based on typical air usage in practices (not HTM2022) however it is worth remembering that some hand-piece cleaners, washer disinfectors and air abrasion also require air.

Low Noise

Low Noise-H

Silent



VT75D



VTH75D



VTS75D



VT150D



VTH150D



VTS150D



VT150D



VTH150D



VTS200D



VT200D



VTH200D



VTS250D



VT250D



VT300D



VT400D

Technical data

VT RANGE VT75D, VT150D, VT200D				
		VT75D	VT150D	VT200D
	FAD @ 5 Bar	65 L/Min	119 L/Min	142 L/Min
	Max (Bar)	8	8	8
	Litres	24	50	50
	Volt / Hz	220-240/50	220-240/50	220-240/50
	kW / HP	0.55 / 0.75	1.1 / 1.5	1.5 / 2.0
	dB(A)	72	74	74
	Kg	40	51	55
	H x W x D (cm)	64 x 52 x 49	87 x 52 x 49	89 x 52 x 52

VT RANGE VT250D, VT300D, VT400D				
		VT250D	VT300D	VT400D
	FAD @ 5 Bar	200 L/Min	238 L/Min	284 L/Min
	Max (Bar)	8	8	8
	Litres	59	100	100
	Volt / Hz	220-240/50	220-240/50	220-240/50
	kW / HP	1.84 / 2.5	2.2 / 3.0	3.0 / 4.0
	dB(A)	74	76	76
	Kg	84	97	107
	H x W x D (cm)	82 x 66 x 57	78 x 115 x 49	78 x 115 x 52

VT75 to VT250 require one 13 amp single phase power supply.
VT300 + VT400 models require one 20 amp single phase power supply.

Technical data

VTH RANGE VTH75D, VTH150D, VTH200D				
		VTH75D	VTH150D	VTH200D
	FAD @ 5 Bar	65 L/Min	119 L/Min	142 L/Min
	Max (Bar)	8	8	8
	Litres	24	50	50
	Volt / Hz	220-240/50	220-240/50	220-240/50
	kW / HP	0.55 / 0.75	1.1 / 1.5	1.5 / 2.0
	dB(A)	72	74	74
	Kg	43	52	57
	H x W x D (cm)	63 x 68 x 40	69 x 84 x 44	69 x 84 x 44

VTS RANGE VTS75D, VTS150D, VTS200D, VTS250D					
		VTS75D	VTS150D	VTS200D	VTS250D
	FAD @ 5 Bar	65 L/Min	119 L/Min	142 L/Min	200 L/Min
	Max (Bar)	8	8	8	8
	Litres	22	23	23	59
	Volt / Hz	220-240/50	220-240/50	220-240/50	220-240/50
	kW / HP	0.55 / 0.75	1.1 / 1.5	1.5 / 2.0	1.84 / 2.5
	dB(A)	54	55	55	55
	Kg	71	71	76	131
	H x W x D (cm)	65 x 93 x 48	65 x 93 x 48	65 x 93 x 48	90 x 75 x 74

Models VT150D to VT400D are available in 380/415 volt / 3 phase on request.
Dryer- 40°C dewpoint based on 50% duty cycle.

Fax: +44 (0) 121 322 2297

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- Sprinkler System Compressors

Our spray painting division manufactures -



- HVLP Turbine Sprayers
- Multi Fleck Paint Sprayers



- Compresseurs d'air silencieux Budget
- Compresseurs d'air silencieux Medical/Dental
- Compresseurs à air à piston sec
- Pompes à vide & compresseurs à diaphragme
- Chauffe-eau à gaz
- Compresseurs pour les installations d'extincteurs à eau automatiques

Notre branche de peinture par pulvérisation fabrique -



- Des pulvérisateurs à turbine HVLP
- Des pulvérisateurs de peinture multi-mouchetures



- Leise laufende Budget Druckluftkompressoren
- Leise laufende Medical/Dental Druckluftkompressoren
- Ölfreie Druckluftkompressoren
- Membrankompressoren und Vakuumpumpen
- Gaszirkulatoren
- Sprinkleranlagen-Kompressoren

Unsere Abteilung für Spritzlackierung fertigt -



- HVLP Turbinenspritzanlagen
- Multi Fleck Lackspritzanlagen



- Compresores de Aire de Funcionamiento Silencioso Budget
- Compresores de Aire de Funcionamiento Silencioso Medical/Dental
- Compresores de Aire Sin Aceite
- Compresores de diafragma y Bombas de vacío
- Distribuidores de gas
- Compresores para sistemas de regadío por aspersión

Nuestra división de pintura con aerógrafo fabrica -



- Aerógrafos con turbina HVLP
- Aerógrafos de pintura multicolor

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vth range

Oil Free Air Compressors

ultra quiet air

Model								
VTH75	L/Min	Ltrs	Bar	kW HP	Volts/Hz	dB(A)	KG	CM-hxwx d
	120	24	8	0.55 0.75	220-240/50	72	32	62x68x28
VTH75D	L/Min	Ltrs	Bar	kW HP	Volts/Hz	dB(A)	KG	CM-hxwx d
	120	24	8	0.55 0.75	220-240/50	72	43	63x68x40
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/Min	108	96	85	74	65	57	48	45

-40°C Dewpoint based on 50% duty cycle

Quality is the primary component built into each Bambi VT Oil free compressor.

Our VTH range uses the proven Vee Twin pump unit found in all other VT applications and mounts it on two different horizontal receivers for applications where a vertical model would be too tall.

Model								
VTH150	L/Min	Ltrs	Bar	kW HP	Volts/Hz	dB(A)	KG	CM-hxwx d
	175	50	8	1.1 1.5	220-240/50	74	41	69x84x28
VTH150D	L/Min	Ltrs	Bar	kW HP	Volts/Hz	dB(A)	KG	CM-hxwx d
	175	50	8	1.1 1.5	220-240/50	74	52	69x84x44
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/Min	159	153	142	130	119	110	99	96

-40°C Dewpoint based on 50% duty cycle

The VTH has the same advanced technical features as its vertical siblings, including a soft start solenoid valve to protect the compressor from overload, internally coated receivers to ensure that the air is contamination free and high quality components to ensure an extended service life and low maintenance. Every model is available with our innovative air drier with after-cooler designed to deliver a -40°C Dewpoint for “desert dry” air – with an integral coalescing filter to collect and remove water droplets as small as 0.01 microns.

Model								
VTH200	L/Min	Ltrs	Bar	kW HP	Volts/Hz	dB(A)	KG	CM-hxwx d
	220	50	8	1.5 2.0	220-240/50	74	46	69x84x28
VTH200D	L/Min	Ltrs	Bar	kW HP	Volts/Hz	dB(A)	KG	CM-hxwx d
	220	50	8	1.5 2.0	220-240/50	74	57	69x84x44
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/Min	193	178	164	150	142	130	122	116

-40°C Dewpoint based on 50% duty cycle

Bambi Air Compressors are made with pride in Birmingham, West Midlands – we have a fine heritage of compressor manufacture for applications that require the highest possible air quality for critical applications. Our central base is ideal for distribution across the UK, with next day delivery possible on all models from our range and a fully comprehensive after-sales range of spares.

Every VTH compressor is protected by a comprehensive warranty extending to 5 years for the air receiver and 2 years for the compressor pump (subject to terms).



VTH75D



VTH150D



VTH200D

