



Kate Griffiths <viamed.kate.griffiths@gmail.com>

Fw: Question about sensor - R-22A and R-22AV and R-22AH

1 message

kazemi_bidhendi@yahoo.com <kazemi_bidhendi@yahoo.com>

27 February 2025 at 17:10

Reply-To: kazemi_bidhendi@yahoo.com

To: kate.griffiths@viamed.co.uk

Deliver Address for new order (15 psc) : Karian int Gmbh
[Rudolf-Königer-Straße 11, 27753 Delmenhorst](#)
+49 176 57712860

Regards

----- Forwarded Message -----

From: "kazemi_bidhendi@yahoo.com" <kazemi_bidhendi@yahoo.com>**To:** Kate Griffiths <kate.griffiths@viamed.co.uk>**Sent:** Thursday, February 27, 2025 at 08:37:24 PM GMT+3:30**Subject:** Re: Question about sensor - R-22A and R-22AV and R-22AH

Dear Kete ,

I am hope you are well .

Please send me a pro-forma for 15 psc from R-22AV .

Best regards

On Monday, January 27, 2025 at 06:33:19 PM GMT+3:30, <kazemi_bidhendi@yahoo.com> wrote:

Dear Kate,

Thanks for your notices .

Best regards

On Monday, January 27, 2025 at 05:06:02 PM GMT+3:30, Kate Griffiths <kate.griffiths@viamed.co.uk> wrote:

Hi Mohammad,

Yes, the warranty is 12 months from date of invoice for these sensors.

The useful life of a sensor depends upon concentration of oxygen. If it is left inside the sealed gas barrier bag, its life expectancy should only deteriorate by 1/20th of its in air life per year. A shelf life of 1-3 years can be expected **if sensors are stored correctly**. The special gas barrier bag allows only a negligible amount of oxygen or moisture to pass through. It is not recommended that sensors are stored longer than absolutely necessary for warranty purposes. Sensors should retain 90% of their useful life after 24 months in the gas barrier bag.

Kind regards

Kate Griffiths

<http://www.viamed.co.uk>Email kate.griffiths@viamed.co.uk

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On Mon, 27 Jan 2025 at 12:09, mohammad kazemi <kazemi_bidhendi@yahoo.com> wrote:

Dear Kate ,

Thanks for your explain .

for warranty all of models are 1 year from buying ?

What is the average lifespan of these sensors from the time they are used?

Best regards

On Monday, January 27, 2025 at 03:05:14 PM GMT+3:30, Kate Griffiths <kate.griffiths@viamed.co.uk> wrote:

Good morning,

Thank you for your email.

The primary difference between these sensors is the output:

- **R-22A:** 7-13mV in air
- **R-22AH:** 10.5-13.5mV in air
- **R-22AV:** 9-13mV in air

Historically, there have been issues with certain machines using the R-22A sensor, where sensors within specification were incorrectly rejected for having outputs below 8mV. To address this, the R-22AV was developed. It is essentially an R-22A with a tighter output specification and serves as a suitable replacement for the R-22A.

We now also offer the **R-22AVG**, a Viamed sensor (not Teledyne), which shares the same output range as the R-22AV (9-13mV). Therefore, it can effectively replace both the R-22A and the R-22AV.

Kind regards

Kate Griffiths

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On Sun, 26 Jan 2025 at 10:45, mohammad kazemi <kazemi_bidhendi@yahoo.com> wrote:

Dear Kate ,

Firstly , happy new year .

Secondly , please tel me whats difference between R-22A and R-22AV and R-22AH . Remember all of before order were R-22A and we using for emission vehicle tester .

Best regards