

LATEST NEWS & PARTS ■ May 2020

COVID19 - WE'RE IN THIS TOGETHER

In these difficult times it's reassuring to see that even the Corona Virus cloud has a silver lining; bringing the UK together to celebrate the NHS, key workers and the farming community.

To show our support for the staff and care workers risking their lives during the pandemic, we sourced 35 boxes of disposable facemasks. We've been donating these to the NHS and non-profit care organisations and still have a supply left. If you know of a qualifying organisation in need, please tell them to get in touch.

CONTACTLESS COLLECTION

Operating in accordance with the government's safety recommendations and with a number of staff members working remotely, we continue to trade as normal. Orders are processed promptly and dispatched daily and to date our couriers are also reporting it is business as usual with regard to deliveries.

For the safety of all parties, we have implemented a new procedure for customers wishing to pick up their orders from our headquarters in Gloucestershire. All orders for collection should be placed on your account or paid for in advance over the phone (01453 891320). When you arrive at our premises please park in front of the building and remain in your vehicle. In the unlikely event that you aren't spotted by the warehouse staff, call the office and notify them of your arrival. One of our staff members will bring out your order and paperwork and put them beside your vehicle and once they've returned to the warehouse you're free to get out and collect your goods.

LATEST BLOG

Don't forget to take a look at the "NEWS" section of our website where you will find the latest blog, which looks at how the mobile air conditioning system works.



**COMING
SOON!**



New Parts



503-119



Denso 10PA15C, 2 Grooves, 12v

Fits **John Deere:**
2054, 2056, 2058, 2064, 2066, 2254, 2256, 2258, 2264,
2266, 6610, 6650, 6710, 6750, 6810, 6850, 6910, 6950,
7200, 7300, 7400, 7500, 7700, 7800

aftermarket available
503-1193



503-290



Denso 7SBU16C, 9 Grooves, 12v

Fits **Krone:**
BiG M II, BiG M400, BiG X500, BiG X650, BiG X800, Big X1100
Fits **Claas:**
Lexion 580, 600, 760, 770,
Jaguar 810, 830, 850, 860, 870, 890, 900, 930, 940, 950, 960, 970

aftermarket available
503-2903



503-296



Denso 7SBU16C, 9 Grooves, 12v

Fits **Claas:**
Jaguar 830, 850, 870, 890, 900, 930, 940, 950, 960, 970, 980,
8550, 8700
Cougar 1400

aftermarket available
503-2963



503-1219



Denso 7SBU16C, 9 Grooves, 12v

Fits **Claas:**
Tucano 320, 330, 340, 430, 440, 450, 470, 480
Medion 310, 320, 330, 340
Mega 350, 360, 370
Jaguar 830, 85, 870, 890, 900

aftermarket available
503-12193



503-12168



Denso 10PA15C, 8 Grooves, 12v

Fits **Claas:**
Tucano 320, 330, 340, 430, 440, 450, 470, 480
Medion 310, 320, 330, 340
Mega 350, 360, 370
Jaguar 830, 850, 870, 890, 900

aftermarket available
509-63843



509-6384



Sanden SD7H15, 4 Groove, 12V

Fits **New Holland:**
CR9060, CR9070, CR9080, CR9090, CR960, CR980
CSX7040, CSX7050, CSX7060, CSX7070
CX880, CX8030, CX8040, CX8050, CX8060, CX8070, CX8080, CX8090
FR850, FR9050, FR9060, FR9080, FR9090
FX28, FX30, FX38, FX40, FX48

COMPRESSOR FAQ'S



At AP Air we think it's really important to share what we know. There are very few out there that know as much about compressors as our Managing Director, Ian Beswick.

We asked him to answer our customers' 5 most FAQ's about compressors and here is what he had to say.

Q - Why do you sell 2 types of compressor, Original and Aftermarket?

A - We want to give the customer, choice. He can fit an original oe compressor knowing he is maintaining the manufacturer's original specifications, or if price is an issue he can fit an aftermarket compressor.

Q - How do aftermarket compressors compare?

A - AP Air has been sourcing them from high quality suppliers for over a decade and have had very few problems. Some manufacturers now factory fit this type of compressor, demonstrating the standard of quality.

Q - How often should the system be serviced?

A - A system will naturally lose gas, between 10 and 15% a year. To keep your system healthy we recommend checking the system annually and changing the receiver drier every 2 years.

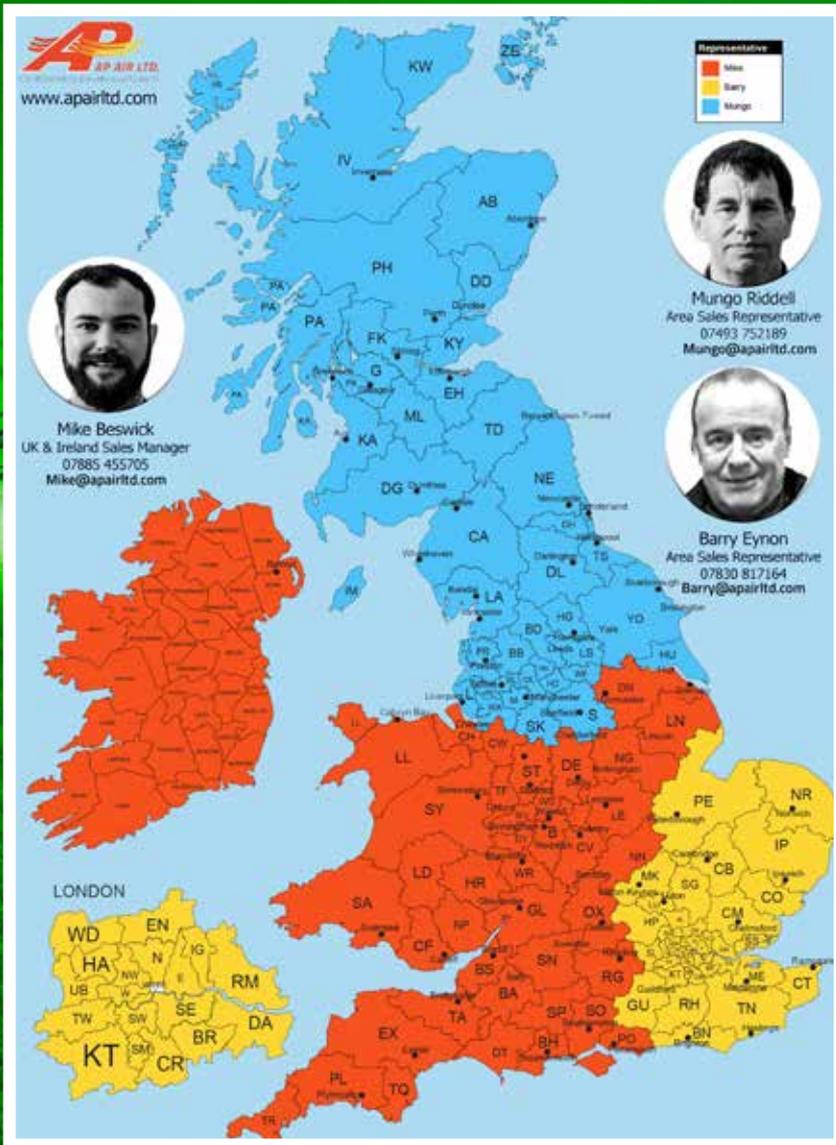
Q - What are common causes for a compressor to fail?

A - Electrical problems, under/over-charging with oil/refrigerant, moisture in the system and high head pressures caused by poor airflow or a blocked condenser are common causes for compressor failure. Most of these can be avoided if they are corrected during installation and checked annually.

Q - How do I fit my compressor correctly to preserve my warranty?

A - All compressors must be installed correctly,

1. The original reason for failure must be determined and rectified.
2. The system must be flushed to remove the old oil and any debris. In systems where manufacturers are using Parallel flow condensers, or plate and fin evaporators these cannot be flushed and must be replaced!
3. The compressor clutch air gap should be checked and when the vehicle is running the compressor should receive 14.2v from the electrical system.
4. The correct amount and grade of oil put into the compressor. (Not all compressors come with oil.)
5. Receiver drier / accumulator must be replaced.
6. Expansion valve / orifice tube must be replaced.
7. Ensure the system is fully sealed and there are no leaks.
8. Perform a deep vacuum (evacuate) for a minimum of 30 minutes.
9. Charge correct amount of refrigerant.
10. Run the system for a period of time monitoring the gauges and ensuring the system is running correctly. There should be sufficient cooling in the cab.



Representative

- Mike
- Barry
- Mungo

Mike Beswick
UK & Ireland Sales Manager
07885 455705
Mike@apairltd.com

Mungo Riddell
Area Sales Representative
07493 752189
Mungo@apairltd.com

Barry Eynon
Area Sales Representative
07830 817164
Barry@apairltd.com



Agricold 300

The 4-in-1 Service Station for R134a Systems.

Farming never stops and with the season underway we've been inundated with interest in the latest fully automatic A/C machine from Oksys.

Get in touch with the sales team for more information and pricing as we have limited stock available. Contactless delivery and telephone support can be provided.



WWW.APAIRLTD.COM ■ 01453 891320 ■ SALES@APAIRLTD.COM

