



RedDOT
CORPORATION
REDy FOR ANYTHING

GET THE
RIGHT FIT
FOR YOU

QP25

250 cc

DISPLACEMENT COMPRESSORS

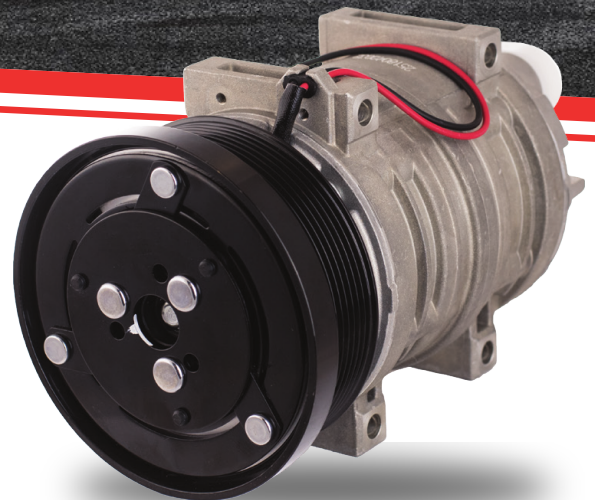


— SCHOOL BUS • TRANSIT • TRUCK

More capacity. Same mounting.

The QP25 is a lower-cost compressor for school buses and smaller bus applications. It delivers higher capacity than the QP21 or enhanced 7H15 while fitting the same mounting configurations, giving customers an immediate, cost-effective upgrade when they need more capacity in extreme climates.

- Higher capacity than the QP21 or enhanced 7H15
- Fits the same mounting configurations
- 12 V and 24 V clutch options, PV8 or 2A pulley



AT A GLANCE

250 cc
Displacement

12.2 kW
Capacity @ 4,000 rpm

41.6k BTU/HR
Capacity @ 4,000 rpm

12/24 V
Clutch voltage

**DIRECT
MOUNT**

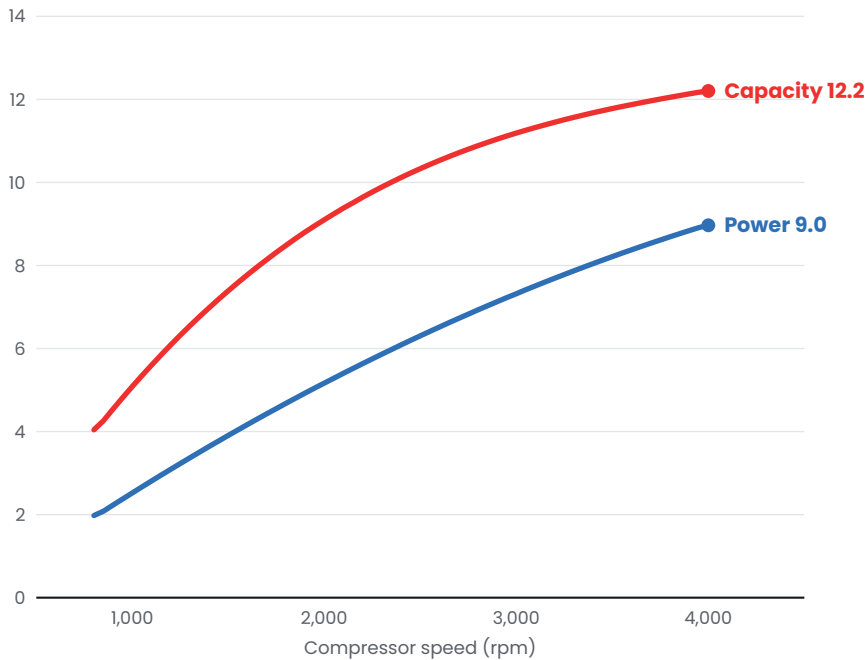
— PERFORMANCE

Capacity that climbs with RPM.

Test conditions: discharge 1.52 MPa_g, suction 0.182 MPa_g, superheat / subcool 10 / 5 K.

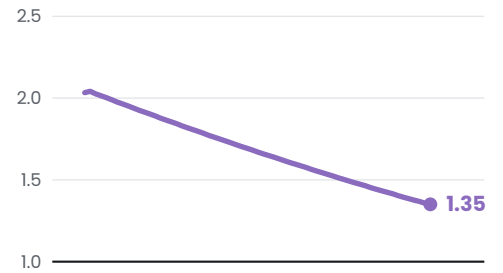
Capacity and power input

kW



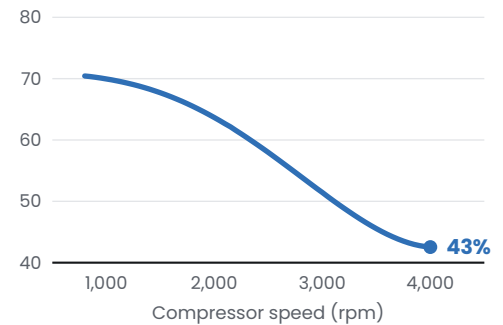
Coefficient of performance

COP



Volumetric efficiency

%



— MODELS

Choose your clutch and voltage.

RED DOT NO.	QUE NO.	CLUTCH PULLEY	VOLTAGE	MOUNT / FITTINGS
75R91184Q	QP25-2667	141 mm PV8	24 V	Direct mount, pad fittings
75R91194Q	QP25-2668	145 mm 2A	24 V	Direct mount, pad fittings
75R91182Q	QP25-2691	141 mm PV8	12 V	Direct mount, pad fittings
75R91192Q	QP25-2230	145 mm 2A	12 V	Direct mount, pad fittings

QUALITY TESTED

Products that meet rigorous validation standards.

WORLD-CLASS SUPPORT

Service and support through our trusted global network.

Contact your local Red Dot distributor for ordering information.