

PROJECTION - THIRD ANGLE
ALL DIMENSIONS IN MILLIMETRES

ISSUE	A NOTE	DATE	INITIALS
A	1153231	30.01.23	CSM

DO NOT SCALE

REMOVE ALL BURRS AND SHARP EDGES

MODIFICATION
INITIAL ISSUE

B

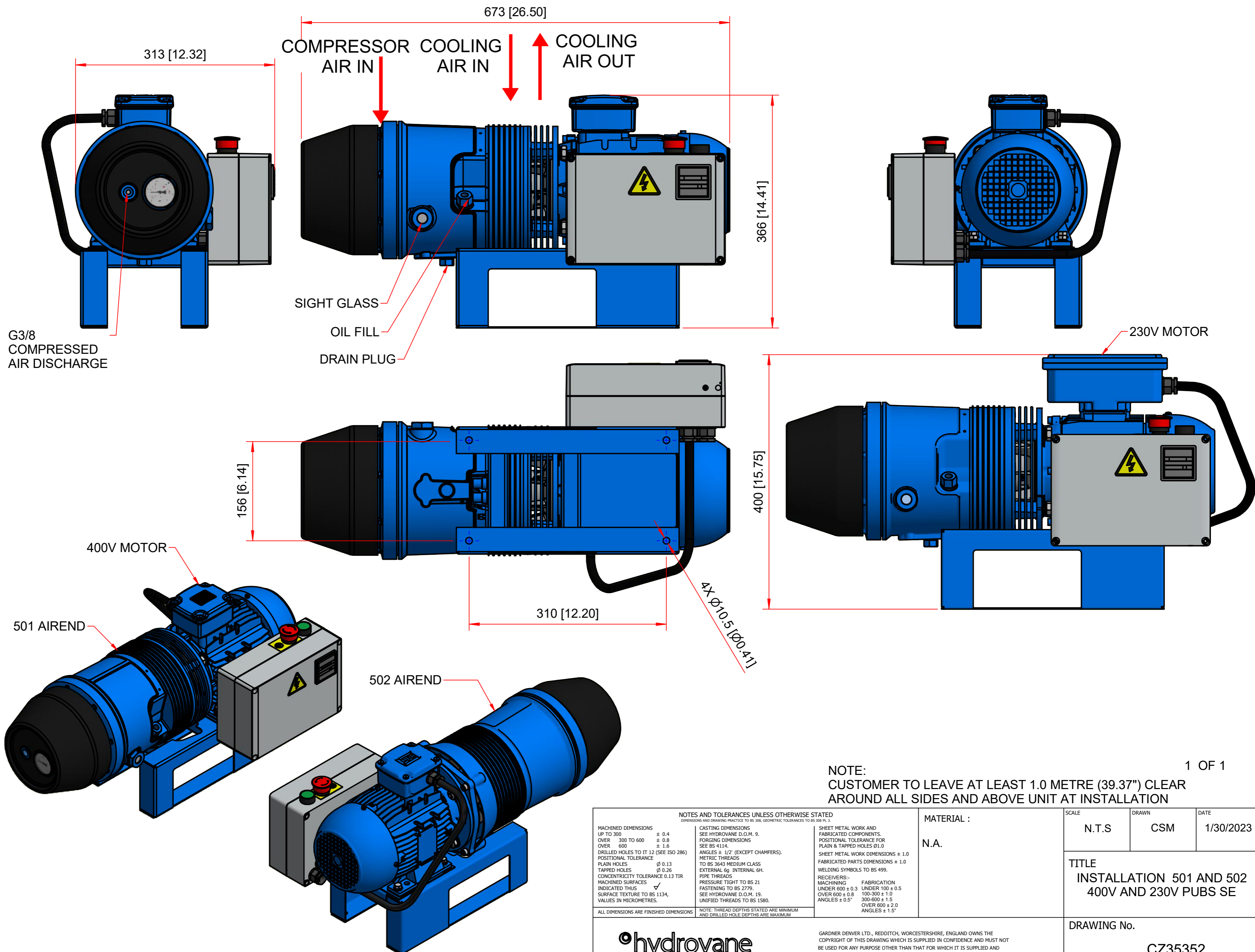
B

C

D

E

F



FIRST USE
501/502 PUBS

NOTES AND TOLERANCES UNLESS OTHERWISE STATED
DIMENSIONS AND DRAWING PRACTICE TO BS 308, GEOMETRIC TOLERANCES TO BS 308 Pt. 3

MACHINED DIMENSIONS UP TO 300 ± 0.4 OVER 300 TO 600 ± 0.8 OVER 600 ± 1.6 DRILLED HOLES TO IT 12 (SEE ISO 286) POSITIONAL TOLERANCE PLAIN HOLES ∅ 0.13 TAPPED HOLES ∅ 0.26 CONCENTRICITY TOLERANCE 0.13 TIR MACHINED SURFACES INDICATED THUS ✓ SURFACE TEXTURE TO BS 1134, VALUES IN MICROMETRES.	CASTING DIMENSIONS SEE HYDROVANE D.O.M. 9, FORGING DIMENSIONS SEE BS 4114, ANGLES ± 1/2° (EXCEPT CHAMFERS), METRIC THREADS TO BS 3643 MEDIUM CLASS EXTERNAL 6g INTERNAL 6H, PIPE THREADS PRESSURE TIGHT TO BS 21 FASTENING TO BS 2779, SEE HYDROVANE D.O.M. 19, UNIFIED THREADS TO BS 1580.	SHEET METAL WORK AND FABRICATED COMPONENTS, POSITIONAL TOLERANCE FOR PLAIN & TAPPED HOLES ∅1.0 SHEET METAL WORK DIMENSIONS ± 1.0 FABRICATED PARTS DIMENSIONS ± 1.0 WELDING SYMBOLS TO BS 499, RECEIVERS:- MACHINING UNDER 600 ± 0.3 OVER 600 ± 0.8 ANGLES ± 0.5°
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MATERIAL :	SCALE	DRAWN	DATE
N.A.	N.T.S	CSM	1/30/2023

TITLE
INSTALLATION 501 AND 502
400V AND 230V PUBS SE

DRAWING No.
CZ35352



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