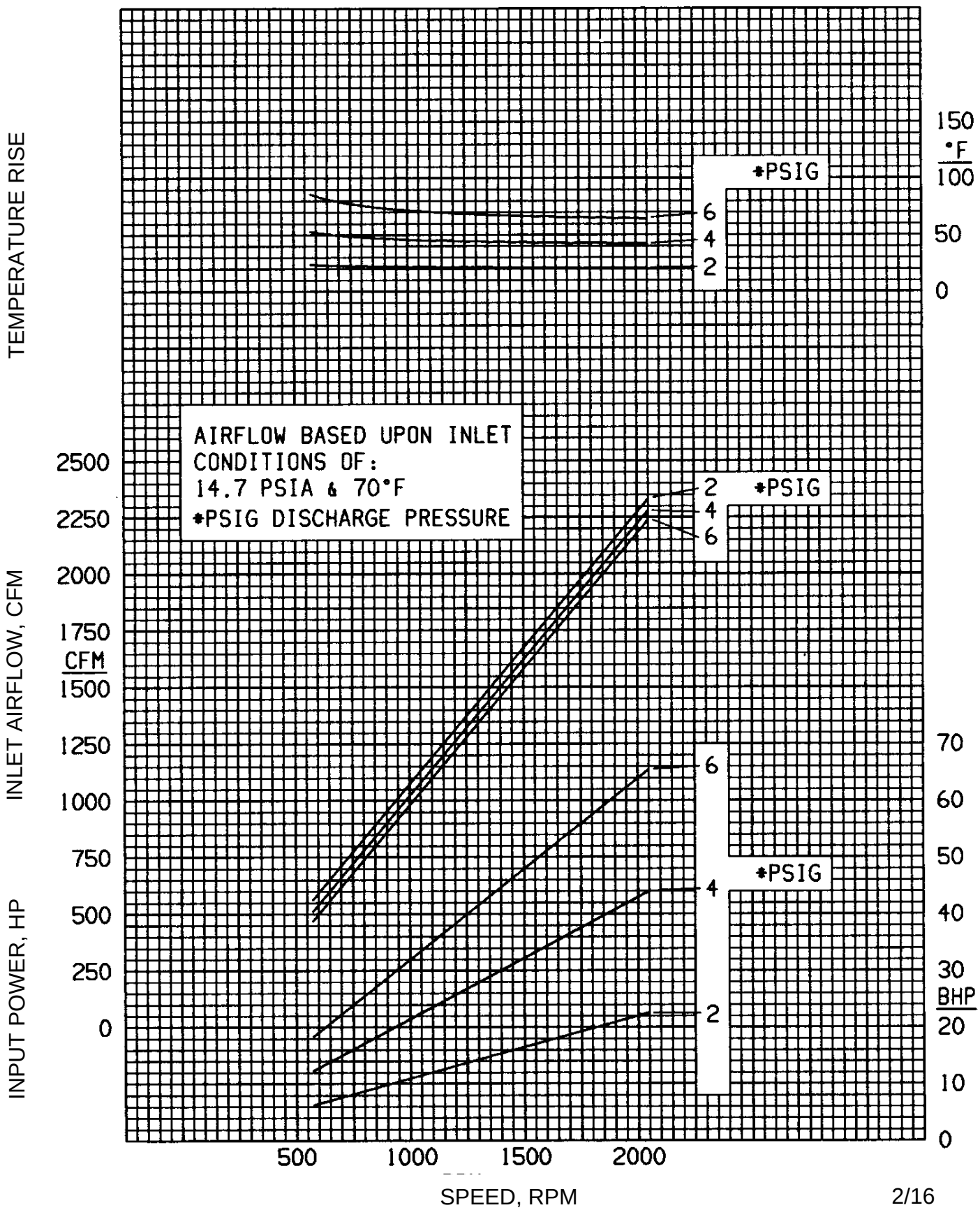


CP 7018 BI-LOBE BLOWER PRESSURE CURVE

1.200 CFR DISPL



CP 7018 BI-LOBE BLOWER VACUUM CURVE

1.200 CFR DISPL

TEMPERATURE RISE

150
°F
100

50

0

AIRFLOW BASED UPON
INLET: 70°F
DISCHARGE: 29.92 "Hg Abs.

INLET AIRFLOW, CFM

2500

2250

2000

1750

1500

1250

1000

750

500

250

0

INPUT POWER, HP

70

60

50

40

30

20

10

0

SPEED, RPM

500

1000

1500

2000