

VOLUMETRIC FLOW [cfm]

2000 4000 6000 8000 10000 12000

GAUGE PRESSURE[mmAq x 1000]

10
8
6
4
2
0

— total power(ratio)

speed ratio=

1.0

0.9

0.8

0.7

0.6

0.5

SURGE
ALARM

OVERHEAT

TB400-0.6

294m³/min at 6000 mmAq

1 atm
 Relative Humidity : 65%
 Temperature : 20°C
 Density : 1.20kg/m

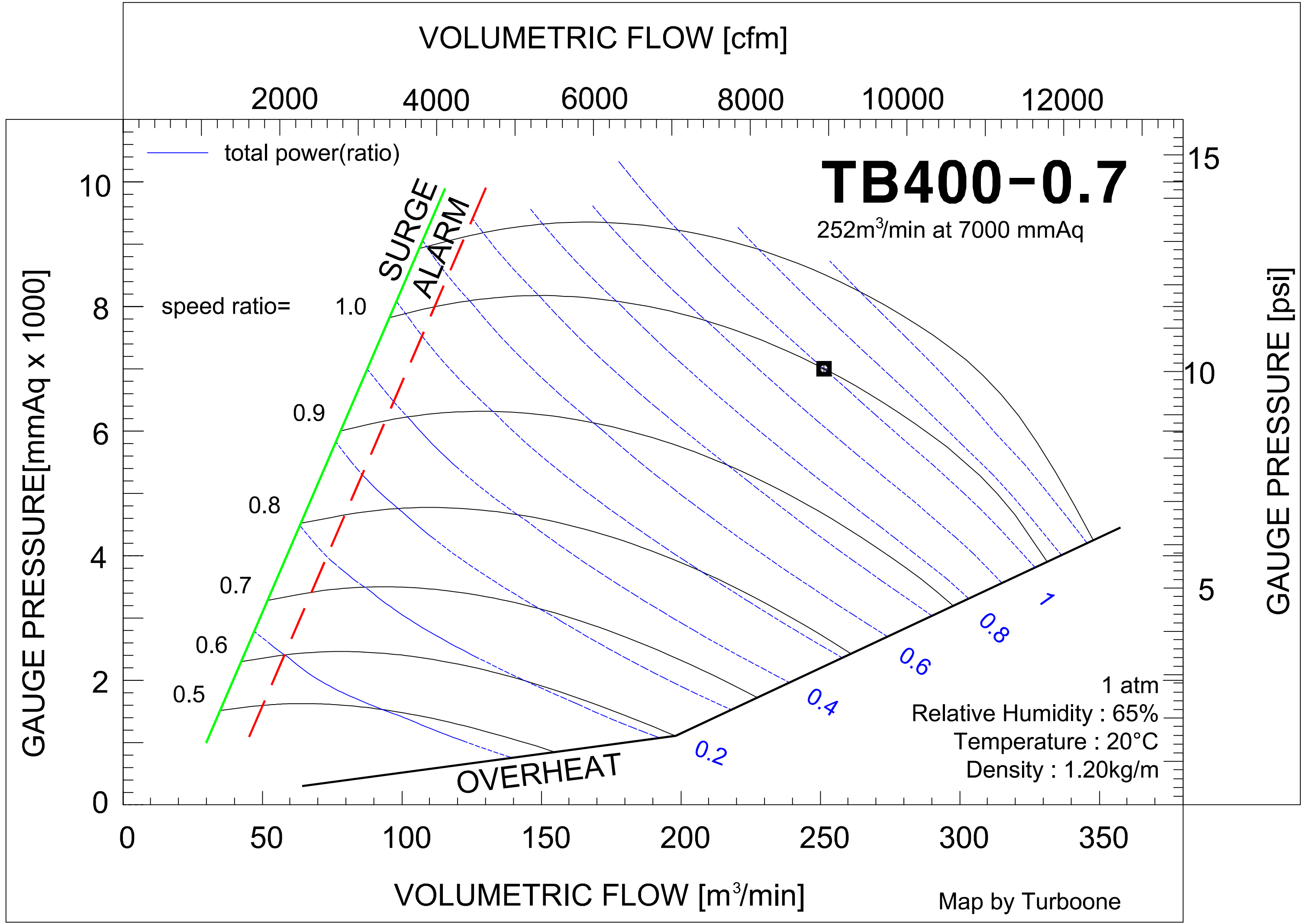
Map by Turboone

15
10
5

GAUGE PRESSURE [psi]

VOLUMETRIC FLOW [m³/min]

0 50 100 150 200 250 300 350



VOLUMETRIC FLOW [cfm]

2000 4000 6000 8000 10000 12000

— total power(ratio)

TB400-0.7

252m³/min at 7000 mmAq

GAUGE PRESSURE[mmAq x 1000]

10
8
6
4
2
0

speed ratio=

1.0

0.9

0.8

0.7

0.6

0.5

SURGE
ALARM

OVERHEAT

0.2

0.4

0.6

0.8

1

1 atm

Relative Humidity : 65%

Temperature : 20°C

Density : 1.20kg/m

VOLUMETRIC FLOW [m³/min]

0 50 100 150 200 250 300 350

GAUGE PRESSURE [psi]

15
10
5

Map by Turboone

