

VOLUMETRIC FLOW [cfm]

200

400

800

900

1000

total power(ratio)

TB30-0.6

21m³/min at 6000 mmAq

GAUGE PRESSURE[mmAq x 1000]

speed ratio=

1.0

0.9

0.8

0.7

0.6

0.5

0.4

10

8

6

4

2

0

15

10

5

0

GAUGE PRESSURE [psi]

**SURGE
ALARM**

OVERHEAT

0.2

0.4

0.6

0.8

0

5

10

15

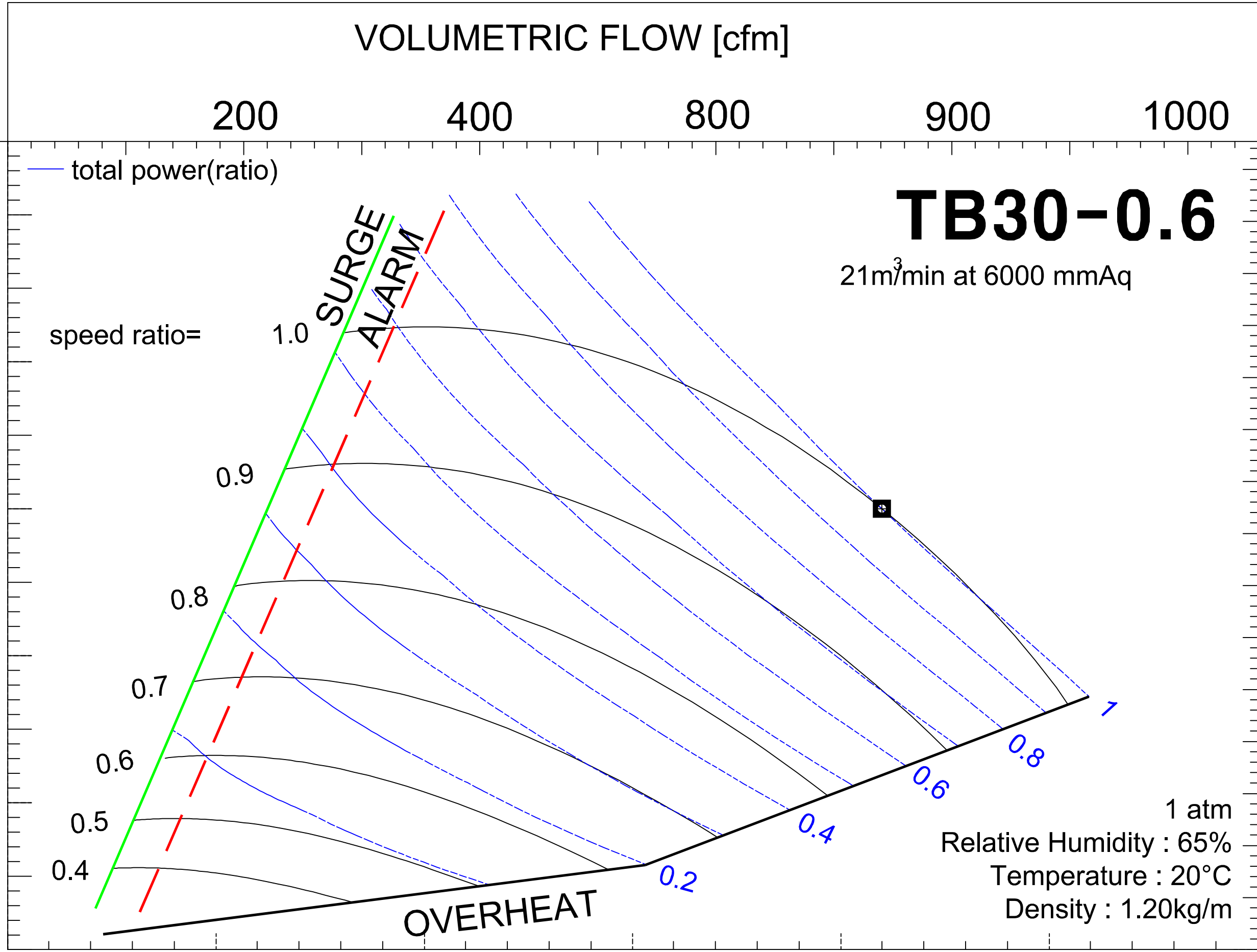
20

25

VOLUMETRIC FLOW [m³/min]

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

Map by Turboone



VOLUMETRIC FLOW [cfm]

200

400

800

900

1000

— total power(ratio)

TB30-0.7

19m³/min at 7000 mmAq

GAUGE PRESSURE[mmAq x 1000]

speed ratio=

1.0

0.9

0.8

0.7

0.6

0.5

0.4

15

10

5

0

GAUGE PRESSURE [psi]

OVERHEAT

0.2

0.4

0.6

0.8

1 atm

Relative Humidity : 65%

Temperature : 20°C

Density : 1.20kg/m³

VOLUMETRIC FLOW [m³/min]

Map by Turboone

10

8

6

4

2

0

0

5

10

15

20

25

VOLUMETRIC FLOW [cfm]

200

400

800

900

1000

total power(ratio)

TB30-0.8

18m³/min at 8000 mmAq

GAUGE PRESSURE[mmAq x 1000]

10

speed ratio=

8

1.0

SURGE
ALARM

0.9

0.8

0.7

0.6

0.5

0.4

6

4

2

0

0

5

10

15

20

25

VOLUMETRIC FLOW [m³/min]

OVERHEAT

0.2

0.4

0.6

0.8

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

15

10

5

0

GAUGE PRESSURE [psi]

Map by Turboone