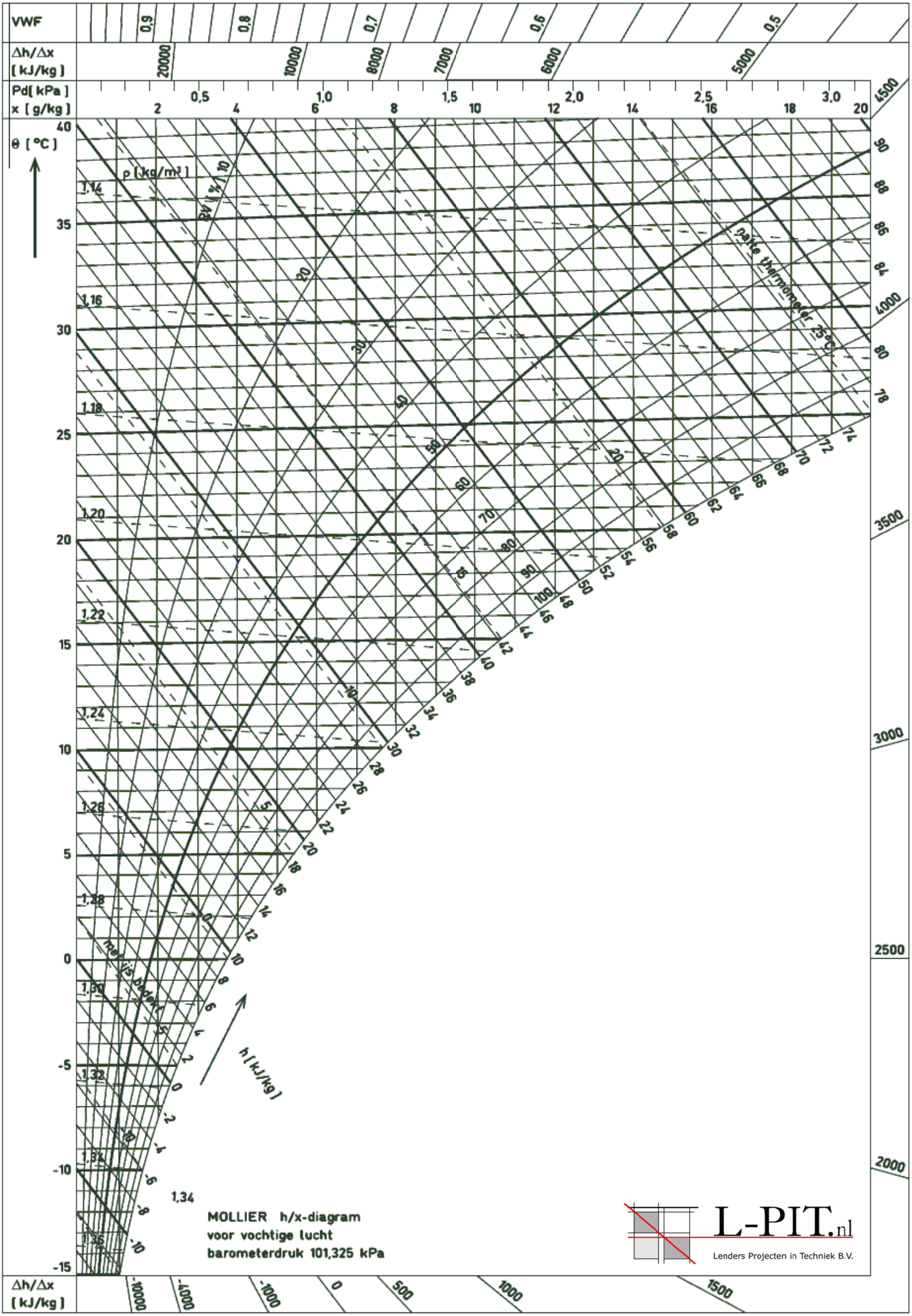
VWF
0,9
0,8
0,7
0,6
0,5
Δh/Δx [kJ/kg]
20000
10000
8000
7000
6000
5000
Pd[kPa]
x [g/kg]
0,5
1,0
1,5
2,0
2,5
3,0
4
6
8
10
12
14
16
18
20
4500
4000
3500
3000
2500
2000
θ [°C]
40
35
30
25
20
15
10
5
0
-5
-10
-15
ρ [kg/m³]
1,14
1,16
1,18
1,20
1,22
1,24
1,26
1,28
1,30
1,32
1,34
1,36
φ [%]
10
20
30
40
50
60
70
80
90
100
natte thermometer 25°C
h [kJ/kg]
MOLLIER h/x-diagram
voor vochtige lucht
barometerdruk 101,325 kPa
-10000
-4000
-1000
0
500
1000
1500
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Lenders Projecten in Techniek B.V.