fpf-compatible-single2[11,40]

$\forall A$:Type, eq:EqDecider(A), B:($A{\to}$Type), f:fpf(A; $a.B(a)$), x:A, v:$B(x)$.
($\neg$($\uparrow$fpf-dom(eq; x; f))) $\Rightarrow$ fpf-compatible(A; $a.B(a)$; eq; fpf-single(x; v); f)